

APPENDIX I

TAB R

In The Matter Of:

*Tammy Kitzmiller, et al. v.
Dover Area School District, et al.*

*Bertha E. Spahr
May 19, 2005*

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Bertha E. Spahr
May 19, 2005

Tammy Kitzmiller, et al. v.
Dover Area School District, et al.

[1] IN THE UNITED STATES DISTRICT COURT
[2] FOR THE MIDDLE DISTRICT OF PENNSYLVANIA
[3] TAMMY KITZMILLER, et al., Civil Action No.
[4] Plaintiffs . 04-CV-2688
[5] vs. (JUDGE JONES)
[6] DOVER AREA SCHOOL DISTRICT, .
[7] et al.,
[8] Defendants .
[9] Deposition of: BERTHA E. SPAHR
[10] Taken by : Defendants
[11] Date : May 19, 2005, 10:11 a.m.
[12] Place : Two School Lane
Dover, Pennsylvania
[13] Before : Bethann M. Mulay, Notary Public
[14] Registered Professional Reporter
[15] APPEARANCES:
[16] AMERICAN CIVIL LIBERTIES UNION OF PENNSYLVANIA
[17] By: PAULA KNUDSEN, ESQ.
[18] For - Plaintiffs
[19] THOMAS MORE LAW CENTER
[20] By: PATRICK T. GILLEN, ESQ.
[21] For - Defendants
[22] KILLIAN & GEPHART, LLP
[23] By: JANE GOWEN PENNY, ESQ.
[24] For - Bertha E. Spahr
[25] ALSO PRESENT: Michael Baksa
Rena Staub

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[1] STIPULATION
[2] It is hereby stipulated by and between
[3] counsel for the respective parties that
[4] sealing, certification and filing are hereby
[5] waived; and all objections except as to the
[6] form of the question are reserved to the time
[7] of trial.
[8]

[9] BERTHA E. SPAHR, called as a witness,
[10] having been duly sworn, testified as follows:

[11] BY MR. GILLEN:

[12] Q: Good morning, Mrs. Spahr. I've introduced
[13] myself to you off the record. I'll do it again
[14] for the purpose of the record. My name is
[15] Patrick Gillen, and I'm an attorney for the
[16] defendants in this case. And as you know, this
[17] is the time and place set for your deposition
[18] which is my opportunity to ask you questions
[19] under oath, get your answers, and as I see it
[20] basically to get your side of the story.

[21] Plainly we have a dispute here. People
[22] have different viewpoints as to what happened
[23] and so on. This is my chance to find out what
[24] you know about the dispute.

[25] There are a few facets of this process that

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(1) are sort of unique. The first is that Beth
(2) transcribes our exchange which places a premium
(3) on verbal answers to questions. And it's
(4) surprising how often we don't respond verbally.
(5) So throughout the process, please try and
(6) respond to my questions with yes or no or an
(7) explanation but not some of the things that we
(8) generally do like head nods or uh-huh or
(9) gestures that are difficult for Beth to record.

(10) Relatedly, the exchange and the desire to
(11) record places a premium on complete sentences.
(12) If you would allow me to finish my questions
(13) before you begin to answer, you may well know
(14) what I'm getting at and begin to answer, but it
(15) makes the transcript a little difficult to
(16) follow, so please allow me to finish. I frankly
(17) confess that's a little difficult for me because
(18) sometimes I pause when I'm asking a question,
(19) but do your best.

(20) The process also tends to lay bare the
(21) imprecision of human communication. You may
(22) find some of my questions unclear and not know
(23) what I'm trying to ask. If that's the case, let
(24) me know, and I'll do my best to clarify my
(25) question and make it more precise.

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(1) By the same token, sometimes it's difficult
(2) for me to understand your answer. If I'm asking
(3) you questions to follow up, it's not for the
(4) purpose of harassing you. I just want to make
(5) sure where you're coming from and what you're
(6) getting at.

(7) The deposition process is not an endurance
(8) contest. If at any time you would like to take
(9) a break, please let me know, and we'll do that.
(10) Likewise, my purpose today is not to harass you
(11) or make you feel uncomfortable. If I'm asking
(12) you a question that makes you feel
(13) uncomfortable, please let me know, and I'll do
(14) my best to respect your sensitivity consistent
(15) with my duty. I think that covers sort of the
(16) preliminary matters.

(17) Have you ever been deposed before?

(18) A: No.

(19) Q: As we sit here today, Mrs. Spahr, are you on any
(20) medication that might impair your ability to
(21) perceive and respond to my questions?

(22) A: None.

(23) Q: If we look at the period from say January 2004,
(24) has there been any time during that period where
(25) you've been on medication that might impair your

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(1) ability to perceive?

(2) A: I have never been on medication.

(3) Q: Excellent. Do you have any handicaps that make
(4) it difficult for you to perceive, recollect,
(5) respond?

(6) A: No, I do not.

(7) Q: That's good. A few preliminary questions about
(8) anyone— Well, first, would you state your full
(9) name for the record.

(10) A: My name is Bertha E. Spahr.

(11) Q: And your current address?

(12) A: 1385 Grandview Road in Spring Grove,
(13) Pennsylvania.

(14) Q: How would you prefer that I address you for
(15) purposes of this deposition?

(16) A: You may address me as Bert which is my nickname
(17) and appears on several— But my— Most people
(18) in my department call me Bert. My first name is
(19) Bertha. That's fine.

(20) Q: I appreciate that. You've come up frequently as
(21) Bert, so it will be easier for me to do that if
(22) you don't mind. And for my part, call me Pat if
(23) you have a question that you want to direct to
(24) me, although I ask the questions, but if we need
(25) to talk, please use my first name.

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(1) Let me ask you, did you speak with anyone—
(2) Well, I see that you've retained counsel today,
(3) correct?

(4) A: That's correct.

(5) Q: Other than your counsel, have you spoken with
(6) anyone in preparation for this deposition?

(7) A: Certain members of my department. We happen to
(8) eat lunch together.

(9) Q: When was that?

(10) A: Well, most of this week, most of last week. I
(11) mean, we did not specifically sit down to
(12) discuss anything there, but members of my
(13) department would say to me, well, when exactly
(14) is it that the department is to be deposed, and
(15) we would say Wednesday, Thursday, and Friday of
(16) this week. Did we discuss issues, the answer is
(17) no.

(18) Q: That's what I was going to ask you, did you put
(19) your heads together to try to recollect events?

(20) A: No.

(21) Q: How about apart from your colleagues in the
(22) science department, did you speak with anyone
(23) else in preparation for the deposition?

(24) A: No. I had several members of the staff ask us
(25) when the depositions were to occur, but that was

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(1) the extent of the discussion.
(2) Q: How about reviewing documents in preparation for
(3) the deposition, did you review documents?
(4) A: I looked over my time line which I have in front
(5) of me. I looked over the statement that I read
(6) to the board in October. I looked over the
(7) history of the ordering of the textbooks. And I
(8) also looked over the curriculum in relationship
(9) to the Pennsylvania state standards.
(10) Q: I take it that you've provided all those
(11) documents in response to the subpoena?
(12) A: Yes, we did.
(13) Q: Thank you very much. Just with respect to that
(14) subpoena, Bert, it seems to me that my
(15) understanding is that science department
(16) teachers as a whole collected information as a
(17) group which they provided in one set.
(18) A: That is correct.
(19) Q: For the most part.
(20) A: That is correct.
(21) Q: And then today you have kindly provided me with
(22) some additional materials, a small clip of
(23) documents, which reflect communications with
(24) news media personnel?
(25) A: That is correct.

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(1) Q: And some other materials in a box there which I
(2) understand to be e-mails that came to Dover
(3) schools relating to this dispute which you got
(4) off the computer system?
(5) A: I was given them, hard copies from the website.
(6) Some of them came to me personally at my
(7) address, but they are all of the e-mails that I
(8) received concerning this issue.
(9) Q: Just to be sure on that score, have you checked
(10) your home computer for any documents that might
(11) relate to the—
(12) A: I do not use my home computer for anything
(13) related to school.
(14) Q: Good. So you're pretty sure that this is a
(15) complete collection of documents?
(16) A: To the best of my knowledge.
(17) Q: Again, just to be sure, did you talk with any of
(18) the plaintiffs in this case in preparation for
(19) your deposition?
(20) A: Not in preparation for the deposition. I have
(21) spoken to Mr. Bryan Rehm on occasion. He was a
(22) former physics teacher here. And we were
(23) looking for pieces of equipment that were in his
(24) room when he left. I could not find them. So I
(25) spoke to him to ask in which closet they may be

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(1) found. But it did not involve anything related
(2) to this.
(3) Q: To make sure I understand, Mr. Rehm left the
(4) school district?
(5) A: At the end of last year.
(6) Q: Have you spoken with him since that time about
(7) the subject matter of this litigation by which I
(8) mean the purchase of the biology text, the text
(9) Of Pandas, the changes to the biology
(10) curriculum?
(11) A: The only thing I have spoken to him on, and it
(12) was a call from him to me, it had to do with his
(13) running for the school board election, and that
(14) was the issue that was discussed at the time,
(15) would my son who lives in the district put a
(16) sign in his yard.
(17) Q: Apart from that exchange, anything else?
(18) A: No.
(19) Q: Now, I understand from Jen Miller that you have
(20) spoken with plaintiffs' counsel in this case.
(21) Is that correct?
(22) A: That is correct.
(23) Q: Tell me when you spoke with them.
(24) A: Well, spoke or you mean via e-mail?
(25) Q: Well, very good. Let me make my question more

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(1) precise, communicated with plaintiffs' counsel.
(2) A: The earliest time that I communicated with Eric
(3) Rothschild involved November. He had contacted
(4) me and indicated that there were some parents
(5) who were concerned in the district, would I
(6) supply him with some information that I had
(7) obviously through my department gathered, and he
(8) requested that I send that information to him,
(9) which I did so.
(10) Q: What did you send him at that time?
(11) A: There is a communication that you have in your
(12) documents that lists it all. I have it here in
(13) my own binder. If you would like me to, I will
(14) get it out and read it to you.
(15) Q: Well, if you have something that would refresh
(16) your recollection, please do.
(17) A: It is dated 11/8/04. It says, I sent the
(18) Pennsylvania state standards for teaching
(19) evolution, my filed materials regarding the
(20) whole curriculum development leading to the ID
(21) resolution, the draft of the guidelines for
(22) teaching ID given to teachers by Mr. Baksa, the
(23) textbook analysis of the Panda book, and the
(24) statement that I made at the October 18th
(25) meeting of the school board and the revised

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[1] board policy on curriculum development.
[2] Q: Bert, it appears you've produced all those
[3] documents to me, correct?
[4] A: That's correct.
[5] Q: Did you have any conversations with
[6] Mr. Rothschild about those materials?
[7] A: He did ask me on several occasions to clarify
[8] what was written because we sometimes write
[9] notes on the side, and, you know, two to three
[10] years down the road trying to explain some of
[11] those notes to someone else. He did ask me
[12] about the clarification of what we perceive to
[13] be the change in the policy where before there
[14] was input from five different groups when the
[15] curriculum was changed. And in October the
[16] curriculum was changed virtually by the board
[17] and was basically given to us. He did ask about
[18] the past practice.
[19] Q: It seems your focus — or he was focused on the
[20] policy-making process?
[21] A: Yes.
[22] Q: Apart from that, Bert, have you spoken with
[23] Mr. Rothschild about the subject matter of this
[24] litigation?
[25] A: Yes.

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[1] Q: Tell me, what else have you spoken to him about?
[2] A: Most recently he called me and asked me to
[3] respond to the accuracy to a memo that came from
[4] Dr. Peterman, were the contents of that memo
[5] accurate, and I responded to him to the best of
[6] my knowledge, yes, they were.
[7] Q: Anything else?
[8] A: That was the most recent one. One time he did
[9] call us, the members of the science department,
[10] he had basically stopped to see us again about
[11] something. And they went to a board meeting,
[12] and we all sat together to basically determine
[13] the nature of the community and the nature of
[14] the board at a board meeting.
[15] Q: Do you think that was in December 2004?
[16] A: It was at the end of the year. I don't know if
[17] it was in November or December specifically.
[18] Q: Anything else?
[19] A: Not that I can think of.
[20] Q: How about any other plaintiffs' counsel?
[21] A: We met with Paula. As a matter of fact, two
[22] different contingents of the science department
[23] met with Paula concerning some clarification of
[24] issues, and that was not too long ago. I have
[25] to hunt my paper here.

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[1] Q: Consulting your time line?
[2] A: Yes. That was on the 22nd of April, Rob, Jen,
[3] and I met with Paula for background
[4] clarification. And then on the 28th Bob Linker,
[5] Leslie Prall met with Paula for the same reason.
[6] Q: On the 22nd meeting what did you discuss with
[7] Paula?
[8] A: Certain— She had some questions concerning
[9] background of the documents that she had
[10] received. I'm not specifically sure what issues
[11] there were but asked for our clarification or
[12] our understanding of whatever was there.
[13] Q: When you referenced documents she received, are
[14] those documents you produced in response to a
[15] subpoena served on you by the plaintiffs? I see
[16] you're looking at Paula.
[17] A: They are the same documents that we gave to the
[18] Thomas More Law Firm that then went to Tom
[19] Scott, and I am assuming they then went to them.
[20] Q: That's the thrust of my question.
[21] A: I did not give it to them.
[22] Q: Good enough. There's no secret. I just wanted
[23] to make sure it's the same set of documents
[24] we're all looking at.
[25] A: I think so.

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[1] Q: Well, let me ask you, who collected the
[2] documents to hand over to Paula?
[3] A: Jen Miller, Rob Eshbach, and I were given a day
[4] off from school to basically compile what is
[5] basically this together, and we basically worked
[6] roughly 24 hours to get it together so that it
[7] was basically given to the administration, and
[8] they disseminated the information.
[9] Q: Do you remember any particulars of your exchange
[10] with Paula relating to the documents?
[11] A: Not specifically. I do not.
[12] Q: Did you speak with Paula, and we're referencing
[13] Paula Knudsen, plaintiffs' counsel, did you
[14] speak with her on more than one occasion?
[15] A: I believe she was in attendance when we went to
[16] the board meeting, now when that was in November
[17] or December, and then again on the 22nd is the
[18] only time I remember speaking to her.
[19] Q: How about any other plaintiffs' counsel that
[20] you've spoken with?
[21] A: No.
[22] Q: How about any communications with the NCSE, have
[23] you been in contact with the National Center for
[24] Science Education?
[25] A: Is that the one that's out of California?

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(1) Q: I believe it is.
(2) A: And Nick whatever the name is with an M?
(3) Q: Matske.
(4) A: Yes. Have I been in communication with him, I
(5) have received e-mails from him, and they are in
(6) the packet of e-mails which are in the box.
(7) Have I been in any personal communication, the
(8) answer is no.
(9) Q: Thank you. How about an organization NSTA?
(10) A: National Science Teachers Association, I am a
(11) member of the National Science Teachers
(12) Association. I also received an e-mail at
(13) school from that organization. I have not yet
(14) been personally in contact with them.
(15) Q: I'm going to ask you a few questions about—
(16) Well, let me ask you, have you contacted or
(17) communicated with any former board members in
(18) preparation for the deposition?
(19) A: Not in preparation for the deposition, but I
(20) have spoken to former board members.
(21) Q: We'll get to that I guess as we go. Well, let
(22) me ask you, have you spoken with former board
(23) members since the lawsuit was filed?
(24) A: Yes.
(25) Q: Who have you spoken with?

(1) labeled research.
(2) Q: How about prior to that communication— We'll
(3) set that aside for now. Any other
(4) communications with former board members?
(5) A: I have spoken to Casey Brown. She had called to
(6) inquire of me, and this had nothing to do with
(7) the lawsuit, but it had to do with the biology
(8) book. When we were basically preparing to
(9) select a biology book, she had some questions
(10) regarding both the new biology text that we were
(11) proposing and the new chemistry text. And I
(12) answered those questions because at that point
(13) she was on the curriculum committee.
(14) Q: What were the questions that Casey Brown had
(15) about the biology text?
(16) A: Basically what differences appeared between the
(17) 1998 edition and the 2002 edition. Most often
(18) she would ask of me the difference in the
(19) chemistry text because obviously biology is not
(20) my field of expertise.
(21) And it had to do with her commenting on the
(22) fact that the problem presentation in the new
(23) version that we wanted to get was easy enough
(24) that she could understand it. And she thought
(25) that this would probably be very good for

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(1) A: Barrie Callahan. She had called me to ask if
(2) any member of the science department had
(3) videotaped the presentation that Dr. Behe did in
(4) the school district from, I don't know, 11 to 12
(5) on whatever that open house day was.
(6) And I had indicated to her that none of the
(7) members of the department had. I believed that
(8) the school district had done so and she would
(9) have to inquire as to what procedure would be to
(10) get that. But that was the contact that I had
(11) with Mrs. Callahan.
(12) Q: Apart from that contact with Ms. Callahan, have
(13) you had any other communications with her since
(14) the lawsuit was filed?
(15) A: Not since the lawsuit was filed. I remember she
(16) had sent me some information, background
(17) information or research, having to do with
(18) creationism and evolution and whatever, but that
(19) was early in fall. That was prior to the
(20) December 15 filing of the lawsuit.
(21) Q: Early in the fall of 2004?
(22) A: Yes.
(23) Q: Were they printed materials?
(24) A: Yes, they were printed materials. I believe
(25) they are in the packet that you have that is

(1) students, and she was very supportive of the
(2) selection of the chemistry text that we had.
(3) Chemistry is not usually very
(4) controversial. I mean, it's pretty cut and dry
(5) with the math. But she had, you know, asked
(6) some things as to where they differ, why we
(7) changed book publishers, why we changed book
(8) authors. And we — I was happy to point that
(9) out to her for clarification.
(10) Q: How about any conversations with Angie Yingling?
(11) A: I have never had a conversation with Angie
(12) Yingling.
(13) Q: Jane Cleaver?
(14) A: No.
(15) Q: Noel Wenrich, have you spoken with him about the
(16) subject matter of this dispute?
(17) A: I have spoken to Noel after a board meeting.
(18) Actually it was after the board meeting where I
(19) read my statement. He came up to me afterwards
(20) and gave me a hug and said, I'm sorry things
(21) went the way they went. That was the extent of
(22) the conversation.
(23) I have worked with Mr. Wenrich when he was
(24) on the board having to do with the design of the
(25) new science labs. We had discussions on where

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(1) things should go, what should be the design of
(2) the tables. But that basically had to do with
(3) the new building project, nothing to do with
(4) this.

(5) Q: So it seems you've never discussed the biology
(6) text, biology curriculum issue with—

(7) A: No.

(8) Q: How about any of the current board members, have
(9) you spoken with them personally about the
(10) subject matter of this dispute, the selection of
(11) the biology text, the Of Pandas text, the change
(12) to the curriculum?

(13) A: We were called into meetings with the curriculum
(14) committee. The curriculum committee at that
(15) time was Mrs. Harkins, Mr. Buckingham, and Casey
(16) Brown. So in those meetings we certainly held
(17) discussions but certainly not outside the forum
(18) of— No.

(19) Q: Very good. I mean, we'll get to those, as you
(20) know.

(21) A: Right.

(22) Q: Likewise, communications with Mr. Bonsell
(23) limited to communications in connection with
(24) meetings of the board curriculum committee?

(25) A: That's correct, yes, involving the board

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(1) curriculum committee. He sat in on some of the
(2) curriculum committee meetings as president of
(3) the school board. He was not actually a member
(4) of the committee. I believe he presently now is
(5) the chair of that committee.

(6) Q: I'm going to ask you a few questions just to
(7) explore any connections you might have with some
(8) of the persons involved in this dispute. Do you
(9) have any relations by blood or marriage to
(10) anyone who's been on the Dover Area School
(11) District School Board since December 2002?

(12) A: No.

(13) Q: How about anyone that's served in the
(14) administration for the school district?

(15) A: No.

(16) Q: How about any other employees of the school
(17) district?

(18) A: There are other employees of the school district
(19) whose last name are Spahr. I do not know if
(20) there is a distant relationship but not as far
(21) as I know.

(22) Q: Good enough. How about any business dealings,
(23) did you have any business dealings apart from
(24) your employment with the school district with
(25) anyone?

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(1) A: No, I did not.

(2) Q: Anyone in the administration?

(3) A: No.

(4) Q: Any shared memberships in fraternal or community
(5) organizations with anyone that's been on the
(6) Dover Area School District School Board since
(7) January 2000?

(8) A: Would you clarify that. Are you talking about
(9) Lions Club?

(10) Q: Yes, things like that.

(11) A: No, I am not, no.

(12) Q: How about same thing for the administration,
(13) same question.

(14) A: There are some professional organizations that I
(15) belong to that I have no knowledge whether they
(16) belong to as well.

(17) Q: Good enough. How about do you have any
(18) relationship outside your relationship as a

(19) teacher and member of a union with Sandy Bowser?

(20) A: Sandy Bowser is one of the older members of our
(21) staff, and my primary connection to her is I am
(22) chair of the meet and discuss committee for the
(23) association, and so we have regular meetings in
(24) which she is in attendance. I do not have a
(25) social relationship with her outside the school

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(1) district.

(2) Q: Bill Miller, same question.

(3) A: No.

(4) Q: Brad Neal?

(5) A: No.

(6) Q: Now, we know, Bert, both you and I, what brings
(7) you here today, and so I want to try and just,
(8) as I say, watch that story unfold from your
(9) perspective.

(10) We have here a set of documents which is
(11) part of the teachers' production which we used
(12) yesterday when we were working with Jen Miller.
(13) And what I want to do is just let you take a
(14) look at those. It might be easier if we laid
(15) them out.

(16) The first thing I'd like you to do is to
(17) focus on the period before January 2002, and I
(18) know that seems a long way off. And I just want
(19) to ask, prior to that time, prior to
(20) January 2002, was the biology text or the
(21) biology curriculum an issue in your — let me
(22) ask you, in your experience as a teacher at
(23) Dover Area School District?

(24) A: Are you asking me when we previously ordered a
(25) biology textbook did this controversy ever come

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(1) up to light?
(2) Q: Well, yes. Let me ask you this by way of
(3) background, when did you start work at Dover
(4) Area School District, Bert?
(5) A: 1965 to '66. I have been here for 40 years.
(6) Q: I will say that every witness has demonstrated
(7) considerable respect for you, Bert. That's a
(8) long time.
(9) A: Yes, it is.
(10) Q: Were you hired on as a biology teacher?
(11) A: I am not a biology teacher.
(12) Q: Oh, chemistry.
(13) A: My only certification is chemistry.
(14) Q: Chemistry.
(15) A: Yes. My first year is the only year I taught
(16) physics, Chem I, and Chem II.
(17) Q: Now, when did you become head of the science
(18) department?
(19) A: About ten years ago after the retirement of
(20) Mr. Glass.
(21) Q: Mr. Glass?
(22) A: Yes, Mr. Larry Glass.
(23) Q: Ten years ago, so what's that, '95?
(24) A: It might be 10, 11, but it's certainly around 10
(25) years ago.

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(1) Q: Now, prior to your becoming chair of the
(2) department, would you be involved in the process
(3) of selecting the biology text?
(4) A: No.
(5) Q: Biology curriculum?
(6) A: No.
(7) Q: So let's look at the period from your tenure as
(8) head of the department up through 2002. You get
(9) the gist of my question. During that period
(10) when biology texts came up for selection where
(11) the biology curriculum was worked on or
(12) discussed, were the issues that are the subject
(13) matter of this litigation, the presentation of
(14) evolutionary theory, a possible purchase of
(15) other texts or presentation of other theories or
(16) subject matter, did they ever come up in that
(17) period of time?
(18) A: Not to my knowledge.
(19) Q: There's a few e-mails I just want to ask you
(20) about. If you would, Bert, please direct your
(21) attention to the exhibit marked Miller 5. And
(22) back towards I'd say two-thirds of the way
(23) through that packet of document there's an
(24) e-mail from Robert Hamilton to you dated
(25) December 15th, 2004, and the subject is,
(26)

(1) Various.
(2) A: Got it.
(3) Q: And then to save us time, I'll ask you to look
(4) at Miller 6, and a third of the way through the
(5) pack you'll see another e-mail from
(6) Mr. Hamilton. It's dated March 28th, 2005 with
(7) the subject, I have not forgotten.
(8) MS. PENNY: We have the two e-mails in
(9) front of us.

BY MR. GILLEN:

(10) Q: Now, I wanted to ask you a few questions about
(11) Mr. Hamilton. I don't know, he's a fairly new
(12) character. Who is he?
(13) A: Mr. Hamilton was a former member of the biology
(14) department, and his role was to teach
(15) technoscience which is now our present
(16) environmental course, and he taught honors
(17) biology.
(18) He then went from the science department
(19) into the administration and became our principal
(20) of the high school. I had the pleasure of
(21) teaching a course on the ecology of Bermuda with
(22) Mr. Hamilton in the summer with 20 of our
(23) students, great honors bio man.
(24) Q: Really?

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(1) A: Yes, very much so.
(2) Q: Was that course in Bermuda?
(3) A: Yes, nine days. We stayed at the Bermuda
(4) Biological Station for Research.
(5) Q: What I'm interested in is did Mr. Hamilton ever
(6) discuss with you incidents that he thought were
(7) related to this dispute?
(8) A: Not until after the fact and basically this memo
(9) that— And I'm not sure discuss was the word.
(10) I received the memo, okay, and in the memo, as
(11) you see highlighted in the second paragraph, he
(12) indicates, which we had gotten some rumblings
(13) of, that there was some concern among board
(14) members concerning this evolution presentation
(15) in the biology curriculum. It was as far as we
(16) knew at that point in time with his tenure
(17) handled in his administrative office. We did
(18) not have meetings with him with board members
(19) present on this issue.
(20) Q: Did he give you any other details about—
(21) A: No, he did not other than what's written right
(22) here.
(23) Q: It seems, Bert, from your answer that you didn't
(24) discuss it in further detail with him?
(25) A: No, I did not.

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(1) Q: Do you know if any member of the science
(2) department did?

(3) A: No, I do not.

(4) Q: It seems from what you've said that whatever
(5) Mr. Hamilton is referencing in this e-mail—
(6) And for the record, I'll say you're referencing
(7) the e-mail dated 12/15/2004. Is that correct?

(8) A: That's correct.

(9) Q: —was news to you at that time?

(10) A: Certainly as it is presented here it was news
(11) that, you know, there have been some board
(12) concerns which because he was a biology teacher
(13) I'm sure he felt quite capable of answering and
(14) handling himself. And, therefore, it certainly
(15) did not come to me because I'm chemistry. Now,
(16) whether it went to other members of the biology
(17) department that are no longer with us I cannot
(18) answer.

(19) Q: It indicates or makes reference to his
(20) principalship. When did he become principal, do
(21) you know?

(22) A: That I can't answer.

(23) Q: That's fine. When did he leave again?

(24) A: Well, Mr. Riedel is there this year.
(25) Dr. Peterman was there for two years, so it

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(1) would have been four years ago. I'm not sure of
(2) the exact dates, but it was four years ago.

(3) Q: That's quite all right. Don't worry about it.
(4) If we look at Miller 6, again, there's another
(5) e-mail from Mr. Hamilton in which he is seeking
(6) your peanut brittle recipe among other things.
(7) Did you ever have a discussion with Mr. Hamilton
(8) in connection with this e-mail?

(9) A: He came to my home to pick up the peanut brittle
(10) recipe. He did indicate that he certainly will
(11) think about us over this issue because he is at
(12) heart a biology teacher. Did we discuss any
(13) particulars of the situation, not really other
(14) than he was certainly supportive and he will
(15) always keep us in his thoughts.

(16) Q: In your capacity as head of the science
(17) department, did you ever have occasion to
(18) discuss with Mr. Hamilton the manner in which he
(19) presented evolutionary theory?

(20) A: No, I did not.

(21) Q: We're up through 2002, and it seems like at
(22) least so far as you were concerned based on your
(23) personal knowledge, things you heard or saw and
(24) so on, the biology curriculum wasn't an issue of
(25) controversy up to that period?

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(1) A: I mean, you always— We always had people in
(2) the community, because it's a very conservative,
(3) religious community, that when, you know,
(4) evolution was brought up would always ask
(5) questions or whatever. But we always tried to
(6) take a middle of the ground road that we did not
(7) offend many people.

(8) Q: Well, let's talk about that, Bert, just look at
(9) it in the period— Well, let's look at
(10) community concerns generally prior to 2003.

(11) A: Okay.

(12) Q: Tell me how those concerns came to your
(13) attention.

(14) A: They were never called to me in terms of my
(15) attention. We were always very aware, though,
(16) of the varying groups within the community and
(17) simply took a very cautious presentation. Now,
(18) I do not teach biology, so if you are asking me
(19) exactly how it was taught, I can't respond to
(20) that.

(21) Q: And I'm not. I think I'm understanding better
(22) now. Do I understand you correctly that you're
(23) saying teachers in the science department knew
(24) that they were teaching in this particular area
(25) had a sense for the cultural environment?

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(1) A: That's correct.

(2) Q: And then also an appreciation for the cultural
(3) dimensions of this theory. Is that right?

(4) A: That's correct.

(5) Q: And they endeavor to be sensitive to those
(6) considerations?

(7) A: That's correct.

(8) Q: If we look at the period prior to 2002, do you
(9) recall any discussions with your teachers, your
(10) science teachers, that were focused on the ways
(11) in which they demonstrated that sensitivity to
(12) the cultural context in which evolutionary
(13) theory was presented?

(14) A: No.

(15) Q: So now we're in January 2003. Tell me, Bert,
(16) did the subject matter of this litigation,
(17) selection of the biology text, some controversy
(18) surrounding that, or some concern expressed
(19) relating to the presentation of evolutionary
(20) theory, did they come to your attention during
(21) 2003?

(22) A: 2003 was our year to order the new biology
(23) textbook. We traditionally send our budget to
(24) the administration and the board in January for
(25) the following year. Since it was our cycle to

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(1) order books, the proposed new biology book where
(2) the biology teachers individually and together
(3) reviewed various textbooks and their
(4) recommendation was this at that point 2002
(5) Miller and Levine biology book. That was sent
(6) basically to the administration. We were told
(7) it was going to be delayed a year because the
(8) books that we had were still in relatively good,
(9) usable condition.

(10) We at that point took them at word that
(11) that really was the reason that it was being
(12) held up. In looking back now, we do question
(13) whether there were other things behind it.

(14) There was apparently some board interest,
(15) okay, later on in the spring of 2003 which did
(16) not get to the department, okay, where some
(17) people either in the community or on the board
(18) raised questions beginning with this evolution
(19) issue.

(20) Q: Let's get to that. You say there was apparently
(21) some board interest?

(22) A: I cannot be specific because it did not come to
(23) the attention of the department until we got to
(24) the fall of 2003. So it apparently had calmed
(25) down somewhat. But then it was revisited in the

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(1) fall, and then we as a department addressed the
(2) questions and the concerns.

(3) Q: Now, if I understand you correctly, Bert, you're
(4) kind of inferring from the fall 2003 events that
(5) the problem didn't just pop up in the fall of
(6) 2003?

(7) A: No, it did not.

(8) Q: Why do you say that, Bert?

(9) A: And I'm not exactly sure to whom the gentleman
(10) spoke that had the concerns, but in the spring I
(11) think there were some questions either regarding
(12) the selection of the book that we had done or
(13) how evolution is taught in the classroom, how it
(14) is presented. But then in the fall, and it was
(15) early in the fall, we sat down. There is a lot
(16) of confusion between origin of life and origin
(17) of species.

(18) Q: Are you referencing to the fall meeting, Bert?

(19) A: Well, but this is— When people see evolution,
(20) they don't always see evolution the way it is
(21) taught in the biology curriculum here. They
(22) have their own concept of what they think it is.
(23) And, you know, you have parents who will, you
(24) know, raise— And they have every right to do
(25) so.

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(1) And when asked, the science department will
(2) sit down and attempt to clarify those issues
(3) since that is their training. So we think this
(4) started in the spring. We went home for the
(5) summer. We weren't getting the new book. So it
(6) pretty much went to rest until we got to the
(7) fall.

(8) Q: And all I'm trying to get at, Bert, is you have
(9) this sense, as you say, we think it started in
(10) the spring. And we're going to talk about the
(11) memo from Peterman. Is that what you're relying
(12) on to give you the sense that something was
(13) going on in the spring?

(14) A: Well, that was certainly part of it. But that—
(15) If you look at that memo, that was in 2003.
(16) That was in March and April. Yes, that's where
(17) we got the idea, yes, yes.

(18) Q: Why don't we—

(19) A: But we didn't have a meeting— If you're asking
(20) me did we have a meeting over it, the answer
(21) was, no. The meeting occurred in the fall.

(22) Q: Let's look at that memo which is what, Miller 1.
(23) Take a minute to look that over, Bert, although
(24) I have reason to believe you're fairly familiar
(25) with it.

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(1) A: I am.

(2) Q: Did you receive a copy of this memo from
(3) Dr. Peterman?

(4) A: Not to my knowledge.

(5) Q: Did you ever speak with Dr. Peterman about not
(6) having received a copy of the memo?

(7) A: No, I did not.

(8) Q: Let me ask you, were there any other occasions
(9) in which Dr. Peterman created memos, copied you,
(10) but didn't send you the copy?

(11) A: I can't answer that. I have an entire file of
(12) Dr. Peterman memos that are numbered from one up
(13) to whatever from the tenure when she was here.
(14) I actually looked in that folder thinking it may
(15) have been there, but I usually filed everything
(16) on this issue in a file that was labeled as
(17) such. I did not have that in my file.

(18) Q: No other occasions have come to light such as
(19) this where a memo that's directed to you has
(20) later come to light and you've looked in your
(21) file and found, gee, I didn't get that?

(22) A: Not often. This memo was seen, though, by
(23) another member of my department. The evening, I
(24) don't know, that she may have written it, she
(25) had come to my room. I had left for some reason

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1 early, and another young staff person who was
2 working there in the evening remembers seeing
3 this memo.
4 Q: That staff member's name?
5 A: Rob Eshbach.
6 Q: I take it he's told you he specifically recalls
7 seeing this document?
8 A: Yes. Yes, he has.
9 Q: Did he tell you any particular reason why he
10 recalls seeing it?
11 A: Yes. He remembered the enumerations one, two,
12 three, four, and five which is strange, but
13 that's what he remembered, looking down and
14 seeing that.
15 Q: Did he have the memo, do you know? Did he have
16 a copy of the memo?
17 A: I don't know that.
18 Q: If you look at it, Bert, as you know, it
19 recounts a conversation — or it's Dr. Peterman
20 giving her account of a discussion she had with
21 you concerning the discussion — or concerning
22 evolutionary theory. And in it, it says that
23 Mr. Baksa mentioned that a board member wanted
24 creationism taught. Do you recall that, Bert?
25 A: Yes.

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1 Q: Do you recall Mr. Baksa using the term
2 creationism?
3 A: I remember the word creationism being used, yes.
4 Q: And I could see that. What I'm asking you, do
5 you recall Mr. Baksa saying that a board member
6 wanted creationism taught as opposed to, you
7 know, it coming up in the conversation?
8 A: I remember Mr. Baksa saying that a board member
9 wanted creationism taught. Now, I'm not sure
10 50 percent was there. I think it was of equal
11 time when the evolutionary issue was presented
12 in biology classes.
13 Q: Do you recall Mr. Baksa mentioning a board
14 member wanting other theories taught?
15 A: Not to my knowledge.
16 Q: Do you recall anything else of your— Apart
17 from this memo, do you have a recollection of
18 your discussion with Mr. Baksa?
19 A: Yes.
20 Q: Do you recall anything else other than the
21 statement we've just discussed?
22 A: I remember asking Mr. Baksa, may I ask you which
23 board member has indicated this to know where
24 the red flag was coming from and are we going to
25 be prepared, and he responded to me it was

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1 Alan Bonsell.
2 Q: Apart from these features of this conversation,
3 do you remember anything else?
4 A: No. But I think Mr. Baksa had indicated to me
5 and my science department that this was
6 obviously going to be a concern that we are
7 going to have to address sometime soon.
8 Q: Now, if you continue down that first paragraph
9 there, about halfway through there's a sentence
10 that begins, she, referencing you, explained to
11 Mr. Baksa that all biology teachers state that
12 another theory of evolution is creationism, but
13 creationism per se is not taught since it is not
14 addressed by the standards. Now, how about
15 that, Bert, do you recall telling Dr. Peterman
16 that?
17 A: Yes, I do.
18 Q: Now, it looks like in order to get that
19 information you had some discussions with your
20 science faculty about the issue. Tell me, what
21 was the basis for that statement or account in
22 this memo?
23 A: Since we are a standards-driven institution and
24 there was always the controversy even in terms
25 of getting the state standards over this

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1 evolutionary issue, we followed the standard
2 which I believe is listed under biology letter D
3 that said that the theories of evolution need to
4 be taught because in the year 2006 or 7 there's
5 going to be the PSSA test which is going to
6 address these issues.
7 But to present a fair evaluation, they also
8 said that there are other theories out there;
9 namely, creationism. And they all mentioned it
10 and said we encourage you to go to your pastor
11 of your church or your family if you want a
12 discussion of that. And that was as much that
13 was ever done.
14 Q: When you say they, are you referencing your
15 biology teachers?
16 A: I am referencing the biology teachers. There
17 would be no other subject that would—
18 Q: Implicate this concern?
19 A: That's correct.
20 Q: Now, who had you spoken with in order to get
21 that information, Bert, about the way in which
22 creationism was presented in the classroom in
23 connection with the presentation of evolutionary
24 theory?
25 A: When we had various department meetings and

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(1) in-service days and we had all of the waiting
(2) for these state standards and we were in the
(3) process of rewriting our curriculum to match the
(4) state standards, the subject came up. And the
(5) group; namely, Jen Miller who was obviously the
(6) veteran biology teacher, agreed that this is the
(7) way we would all do it so that there would be
(8) consistency in basically how it was presented.
(9) Q: What did Jen say on that point?
(10) A: That we would simply mention that creationism
(11) was an alternate theory to Darwin's theory of
(12) evolution and that we request that the churches
(13) or if the families be able to present their own.
(14) Back then students could literally ask
(15) questions, and at that point the biology
(16) teachers were comfortable in addressing these
(17) issues. And, you know, the major reference was
(18) please contact your own family, your pastor, you
(19) know, or there are other reference books
(20) available if you have those concerns. And it
(21) was a very non-threatening situation at that
(22) point.
(23) Q: Sure. And it seems that you're saying that the
(24) teachers are trying to just address any
(25) questions or curiosities the student might have?

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(1) A: Back then, yes.
(2) Q: You say back then. You say things are different
(3) now?
(4) A: Yes, because now the issue obviously is not even
(5) addressed. You know, we teach what is necessary
(6) for the state standards, and then they go on.
(7) Q: When you say the issue is not addressed, Bert,
(8) what are you getting at?
(9) A: We don't talk about creationism. I'm not even
(10) sure creationism is ever mentioned in the
(11) classroom anymore, although I am not in a
(12) biology classroom. You would have to ask a
(13) biology teacher that question.
(14) Q: Now, if you continue to the next paragraph,
(15) Bert, there's a couple sentences there. I know
(16) you can read them, but I'll read them for the
(17) record. It continues, in asking for direction
(18) in this matter, I have advised all Biology I
(19) teachers to teach the approved school board
(20) curriculum for Biology I. I advised them to
(21) continue to mention that creationism is another
(22) alternate theory of evolution. And then she
(23) says, however, as principal, I am uncomfortable
(24) with this topic and so on. Do you recall
(25) Dr. Peterman so advising you?

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(1) A: Yes.
(2) Q: What did Dr. Peterman say?
(3) A: She basically directed me to direct the biology
(4) teachers to continue with what had been past
(5) practice, that you would teach evolution, you
(6) would mention that creationism was an
(7) alternative theory, and then request that the
(8) families or the churches handle any explanations
(9) that they would have since there are so many
(10) different religious backgrounds in this
(11) community.
(12) Q: Do you recall anything else that Dr. Peterman
(13) said to you relating to this issue?
(14) A: I remember we had some discussions as to what
(15) her concerns were if we decide that we are going
(16) to teach creationism or it's going to be
(17) something that's going to have to have equal
(18) time with the evolution.
(19) Number one, there was a time constraint.
(20) That was another issue because it basically
(21) comes at the very end of the semester. If
(22) you've had snow days, you may not even get to
(23) the issue. And now where are we going to find
(24) the time to put in these additional things.
(25) And the science teachers felt somewhat

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(1) uncomfortable because they are not trained in
(2) religious education. They are trained as
(3) biologists but felt that they would not
(4) necessarily have the background to do what would
(5) be an appropriate job.
(6) And as she pointed out, and she actually
(7) said to me, which theory of creationism are you
(8) going to teach and not offend somebody who is
(9) sitting in the room. So that discussion did
(10) come up.
(11) Q: Apart from what you've told me that you remember
(12) today, anything else come up with Dr. Peterman
(13) that touched on this issue during her tenure as
(14) principal?
(15) A: Oh, I'm sure it did because when there was an
(16) issue, whether it be are we going to get our
(17) textbooks, when are we going to get our
(18) textbooks, I always followed chain of command,
(19) and I went from department chair to Dr. Peterman
(20) who would then in turn sometimes go to Mr. Baksa
(21) who was head of curriculum.
(22) But, yes, we discussed issues. I'm certain
(23) I said to her what is the holdup with this
(24) biology book since this had never been a problem
(25) before.

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And the interesting thing about it was it was simply a new edition of the book that we had already had, and it was approved. We had the Miller and Levine book, but it was a 1998 edition. And so we were simply asking for a newer, more modern copy of it. So we didn't realize that there was going to be any controversy.

Q: Now, I just want to make sure, Bert, it seems like— Well, Peterman left when? Did she leave in 2003, can you recall?

A: It was the end of the last school year.

Q: So that's 2004?

A: She was there 2003-2004. Mr. Riedel came at the beginning of this year, although you might want to—

Q: To check, that's fine.

A: I think it was the end of last year.

Q: I'm not going to hold you to the dates. I'm just trying to get a sense because it seems to me—

A: She was there two years.

Q: It seems to me from what you're saying that the holdup of the books, that's the holdup that occurred in 2003, correct?

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A: The books were just ordered at the last minute in August of 2004, right. We got them for the school year.

Q: You'll see in this Exhibit Miller 1 there's a number of enumerated points. Would you take a quick look at those for me, Bert. You've referenced that Dr. Peterman had some concerns. Looking through those numbered items, one through five, do you think that fairly summarizes the concerns that Dr. Peterman expressed to you?

A: Yes, I do.

Q: If you look beneath that enumeration, there's a new paragraph which begins, in the public school arena creationism— Forgive me, it doesn't begin this way. The second sentence says, in the public school arena creationism must always be mentioned as an alternate theory, but public school teachers are teachers of their content area and are not to be perceived as teachers of religious instruction. Do you recall Dr. Peterman making statements to you to that effect during the conversations you had with her?

A: I remember on one occasion she certainly brought

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that up. I don't know whether it was on this particular one. But she did show concern that we are teachers of biology and certainly not teachers of religion and this could be a problem. Yes, she did bring that up.

Q: Have you had any discussions with your biology teachers about whether they reference creationism currently?

A: No, I have not. It is my understanding that since the statement was read I'm not even sure the reference is made anymore, but you would have to ask the biology teachers that.

MR. GILLEN: Let's take a brief break.

(Recess taken)

BY MR. GILLEN:

Q: Bert, as we broke off, you were making some observations about the text purchase process and holding up the text in 2003. And with that in mind, I'd like you to look through the packet of documents that's been marked Miller 5.

Flip back to some notes, handwritten notes, that at the top of the first page have notes from Bert Spahr. I ask you, Bert, to just look at the first two pages of those notes I've just referenced which relate to a meeting and which

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are dated 1/21/05 in the upper left hand corner across from the first entry.

A: 1/21/05.

Q: You got it, Bert?

A: Yes.

Q: Having looked those over, Bert, do you have any recollection of a discussion relating to text usage?

A: Yes, I do.

Q: Tell me what you recall — let me be more specific — in the 2003 period.

A: Mr. Baksa had asked us about a question that I believe came from a board member indicating that we had not used the textbooks, and he was asking us why the textbooks were not used. And they were referring to the 1998 edition of the Miller and Levine biology book.

And we attempted to explain that in the one year when we switched what was going to be taught in the science curriculum we had all ninth grade and all tenth grade students taking biology at the same time. Now, this was only going to occur for one year. We did not have enough textbooks to give each student a copy. We would not have presumed to ask the board to

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(1) buy additional textbooks to be used for one
(2) year. And so consequently textbooks were not
(3) assigned to each student.
(4) It was also after that that we instituted
(5) the environment and the ecology curriculum as
(6) the new required course for tenth grade. So we
(7) had the one-year time frame in which roughly
(8) probably 400 students were taking biology. We
(9) did not have enough textbooks to pass out.
(10) Therefore, most of the biology teachers
(11) with the exception of Mr. Eshbach had class sets
(12) of biology texts in the room for use by
(13) students. Mr. Eshbach did not have a full
(14) biology load. He was teaching another course.
(15) Therefore, he had enough to assign each student
(16) a text.
(17) And that was why it was being questioned
(18) why did we not use the books that we had
(19) available. Number one, they would not have gone
(20) far enough. Secondly, when the curriculum was
(21) changed, we moved certain topics such as
(22) classification to the eighth — or the seventh
(23) grade level at a different building. And,
(24) therefore, this book dealt a great deal with
(25) classification. And there were some other areas

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(1) that did not address what we had now rewritten
(2) the curriculum to match the state standards
(3) with.
(4) Q: So I just want to make sure I understand you,
(5) Bert. Your first point, does that relate to a
(6) year in which the state standards changed the
(7) year in which biology would be presented and
(8) Dover as a result compressed two years into —
(9) two class years for the purpose of presenting
(10) biology to try and bring themselves into
(11) compliance with state law?
(12) A: I do not know in which year exactly the state
(13) standards were approved. There was — And
(14) that's in the one packet. There was about a
(15) two-year time frame where we wrote it, and then
(16) we rewrote it, and then they had the discussion.
(17) And then finally it was approved.
(18) During that time, we were in the process of
(19) realigning our curriculum within the two
(20) required course departments to match those state
(21) standards realizing that eventually we thought
(22) they would probably be passed. And it was in
(23) this from the roughly 2000 to 2005 — actually
(24) 2001 that we were actually trying to realign the
(25) classes. Prior to that time, earth science was

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(1) taught as a required course.
(2) Q: Does that touch on your second concern you've
(3) referenced which was the way in which the text
(4) jibed with the actual presentation of material
(5) in various classes?
(6) A: That's correct.
(7) Q: And there was sort of a disjunction between the
(8) text the department had at that time and the way
(9) in which the teachers were presenting specific
(10) subject matters?
(11) A: That's correct.
(12) Q: And really sort of the net result of that is
(13) various subject matters were being presented in
(14) a variety of classes instead of just biology?
(15) A: That's true.
(16) Q: Do you recall Barrie Callahan speaking at school
(17) board meetings about the biology text?
(18) A: Yes, I do.
(19) Q: Do you recall Barrie Callahan saying the kids
(20) don't have books?
(21) A: Yes, I do.
(22) Q: If I look at your — Well, let me ask you, Bert,
(23) Miller 4 is a small set of documents, the second
(24) page of which has the number one circled in the
(25) upper right hand corner. And that is an

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(1) approximate time line. Am I correct?
(2) A: That's correct.
(3) Q: Did you jot this down, Bert?
(4) A: That is my handwriting, yes.
(5) Q: And in compiling this document, did you consult
(6) with your colleagues in the science department,
(7) or was this your recollection? Was it kind of a
(8) collective work?
(9) A: It was a collective time line.
(10) Q: Well, I see next beneath the entry for
(11) January 2003 the next entry is fall 2003, and
(12) there's a reference to a meeting with
(13) Mr. Bonsell. What I want to ask you is, we've
(14) got a conversation with Dr. Peterman that's
(15) reflected in the memo dated April 1st, 2003, and
(16) we've got a fall meeting coming up here that
(17) we're going to talk about. In between April and
(18) this fall meeting, was there any discussion that
(19) you were privy to relating to the purchase of
(20) the biology text or the biology curriculum?
(21) A: Other than the discussion I had with
(22) Dr. Peterman after the discussion I had with
(23) Mr. Baksa.
(24) Q: Have you told me what you can recall about the
(25) discussion you had with Dr. Peterman?

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(1) A: I have.
(2) Q: Good enough. Other than that then, there was
(3) really nothing until this fall meeting?
(4) A: There may have been some passing of bodies in
(5) the hall where we may have said, have you heard
(6) anything on our textbooks. But it's not a case
(7) where we had large meetings involving the
(8) department over this issue.
(9) Q: So we have a fall meeting with Mr. Bonsell.
(10) Tell me how that meeting came to your attention.
(11) A: I believe that meeting was at our suggestion.
(12) There was I believe for him some confusion over
(13) the issue of origin of species and origin of
(14) life. I believe—
(15) Q: I'm sorry, Bert, let me stop you there because
(16) that's interesting to me. You say the meeting
(17) was called at your suggestion and you believe
(18) you had some confusion. That seems to point to
(19) some discussion with Mr. Bonsell or some sense
(20) for Mr. Bonsell's position.
(21) A: I believe the discussion was between Mr. Bonsell
(22) and Mr. Baksa. And then Mr. Baksa came to me or
(23) to us — I'm not exactly sure which one — and
(24) we suggested to him maybe we could clarify the
(25) situation if the department and the biology

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(1) teachers met with Mr. Bonsell and answered his
(2) questions and basically his concerns.
(3) They're the experts in the field. I am
(4) not. I don't think Mr. Baksa's background is in
(5) biology either. And we felt that this would be
(6) a willing compromise to sit down with him and
(7) basically answer his questions and concerns.
(8) Q: Let me understand you. Is the conversation
(9) you're referencing now the conversation we've
(10) discussed where you and Mr. Baksa talked?
(11) A: Well, and it may have been one that came
(12) subsequent to that. I am not aware of that, but
(13) I think there was this ongoing question and
(14) concern that we felt we could resolve in the
(15) fall meeting. It was fairly early in the fall.
(16) Q: I just want to make sure I understand how the
(17) story unfolds from your perspective. You know
(18) you had a conversation with Mike, and this memo
(19) seems related to that. As you sit here today,
(20) can you remember any other discussions with
(21) Mr. Baksa between April and the fall meeting?
(22) And I guess what I'm trying to get at is,
(23) plainly the discussion that's reflected in some
(24) measure in this memo dated April 1, 2003 alerted
(25) you to a possible problem, as you say, red flag.

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(1) Now, what I'm trying to get at is, I could
(2) see you having that in the back of your mind and
(3) carrying it with you through the summer and
(4) saying let's nip this in the bud or let's
(5) address it. Or another way of looking at things
(6) is Mike could have come to you periodically
(7) throughout and said, you know, have you thought
(8) of anything. Do you have any recollection of
(9) what happened in this period?
(10) A: It was not uncommon for Mr. Baksa when he was in
(11) the building to come by the door and say, you
(12) know, I would like to run this past you, you
(13) know, I would like to give you a heads up. Can
(14) I specifically recollect any other discussions,
(15) I cannot.
(16) Q: And that's why the next question for me is, all
(17) right, you've got a concern because you're
(18) suggesting, hey, maybe we can address this if we
(19) have a meeting with Mr. Bonsell. Do you
(20) recall— And you think it was at your
(21) suggestion. Is that—
(22) A: I think it was at either my suggestion or the
(23) suggestion of the department where they felt
(24) that they would be more expertly able to answer
(25) his questions and concerns.

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(1) Q: In this intervening period between April and the
(2) fall, had you had any discussions with
(3) Mr. Bonsell personally?
(4) A: No, I did not.
(5) Q: So essentially any sense you have from
(6) Mr. Bonsell's concerns would be derived from
(7) conversations with Mr. Baksa?
(8) A: That's correct.
(9) Q: You've indicated that you think that the fall
(10) meeting with Mr. Bonsell occurred at your
(11) suggestion. What else can you recall about the
(12) meeting, Bert?
(13) A: Well, most of his questions were directed to the
(14) biology teachers. Jen Miller being the veteran
(15) teacher was the one who certainly had the most
(16) responses. I did not chime in that much because
(17) that's not my field. There were other biology
(18) teachers present who also contributed. And I
(19) think the reason for this was that his son was
(20) going to enter a biology classroom that
(21) particular year in the spring, spring semester.
(22) Q: Let's look at that. Who was at the meeting,
(23) Bert? There's Mr. Bonsell, there's you, there's
(24) Jen Miller. Mike Baksa?
(25) A: I believe Mr. Baksa was present.

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(1) Q: How about any other science faculty?
(2) A: I think Bob Linker was there. Leslie Prall was
(3) there. And I believe then Bryan Rehm may even
(4) have been there. He at that point was the
(5) physics teacher. Do I remember any others, no,
(6) I do not.
(7) Q: How about Rob Eshbach?
(8) A: Yes, he was there.
(9) Q: Looking at Bryan Rehm, he's the physics teacher,
(10) is there any particular reason he would be
(11) there?
(12) A: Simply as a member of the science department. I
(13) am not certain that he was present.
(14) Q: How did it start? To the best of your
(15) recollection, I just want to get a sense for how
(16) the meeting unfolded. You're meeting as a
(17) science department with Mr. Bonsell. Did he
(18) present his concerns up front at the beginning?
(19) A: I believe Mr. Baksa basically, you know, might
(20) have indicated that we are all gathered together
(21) to basically answer the questions and concerns
(22) he had. I do not specifically remember the
(23) mechanics of that meeting, and I do not.
(24) Q: Do you recall any specific statements that
(25) Mr. Bonsell made?

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(1) A: No, I do not or even questions.
(2) Q: How about any responses from Jen Miller, can you
(3) recall the— Well, I'll tell you what, can you
(4) give me a sense for any of the concerns
(5) Mr. Bonsell expressed during the meeting?
(6) A: No, I cannot.
(7) Q: How about Jen, Jen Miller that is, can you tell
(8) me anything about the issues she was addressing?
(9) A: I don't know the specific questions. I know
(10) that she was very well prepared and she answered
(11) the questions adequately. And as we departed
(12) from the meeting, we all seemed to feel that he
(13) was satisfied with the presentation that we had
(14) given to him. That was our sense as we left.
(15) Q: If you had to characterize the tone of the
(16) meeting, was it collegial, cordial, civil?
(17) A: Yes, indeed, yes.
(18) Q: You said you departed thinking—
(19) A: We addressed his concerns and questions and—
(20) Q: Do you recall any specific scientific subject
(21) matter coming up like carbon dating, fossil
(22) record, stuff like that?
(23) A: No, I don't.
(24) Q: Any of the other science faculty speak?
(25) A: I think there were some others who answered that

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(1) were biology teachers. I cannot tell you
(2) specifically which one.
(3) Q: How about the general thrust of Jen's comments,
(4) get any sense for that in your memory as you sit
(5) here today sort of what she made clear to him?
(6) A: Yes, specifically the differentiation between
(7) origin of species and origin of life and the
(8) emphasis being made that the biology teachers
(9) emphasize origin of species and change over
(10) time. That was the big thing.
(11) Q: This distinction you've just referenced, this
(12) has come up a couple times. As you sit here,
(13) Bert, I know you're not a biology teacher, nor
(14) am I. I discussed this in some measure
(15) yesterday with Jen, but can you recall what sort
(16) of distinction Jen Miller conveyed to
(17) Mr. Bonsell during this fall 2003 meeting?
(18) A: I think it had something to do with a bird,
(19) there was a bird in the tree, and how did the
(20) bird adapt himself to survive in the
(21) environment, did the beak get longer, did the
(22) claws get longer. No one cared where the bird
(23) came from. The bird was in the tree and changed
(24) over time. That was the point of the emphasis.
(25) Q: So change within species as opposed to change

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(1) across species?
(2) A: There certainly was main emphasis on change
(3) within the species. I do not know whether
(4) change between species was brought up.
(5) Q: Anything else you recall about that meeting?
(6) A: No.
(7) Q: Do you recall anything Mike Baksa said?
(8) A: No.
(9) Q: Was Dr. Nilsen present?
(10) A: I can't answer that.
(11) Q: Do you think Trudy Peterman was present?
(12) A: I can't answer that either.
(13) Q: That's fine. This is a meeting in the fall of
(14) 2003. About around what time, Bert? You said
(15) you thought it was early?
(16) A: It was early September or October, I would
(17) assume.
(18) Q: Between the meeting and the close of 2003, did
(19) anything happen that you saw as tied to that
(20) meeting or relating to the same subject matter,
(21) evolutionary theory, the curriculum, the biology
(22) text?
(23) A: Well, we still had not gotten assurance that the
(24) biology book that they had hoped to get was
(25) going to be ordered. Again, in December or

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(1) January of what would have been 2004 we
(2) submitted or resubmitted our order for those
(3) books, and we had not been guaranteed that we
(4) would— Now, orders are not usually sent out
(5) before July 1 anyway. But we were trying to get
(6) some sense of are the teachers going to go home
(7) for the summer working on this new book to
(8) present their lessons and their activities and
(9) whatever or are we again not going to have that
(10) particular edition to deal with in the following
(11) year.

(12) Q: That would be the summer of 2004?

(13) A: That's correct.

(14) Q: I'm trying to get a sense, was your concern,
(15) Bert, that if you didn't get them in 2003 you
(16) might lose your turn—

(17) A: Yes.

(18) Q: —altogether?

(19) A: That was a concern because we are on — or were
(20) on a seven-year cycle. And then not only was
(21) that a concern, then that throws the next
(22) subject back a year behind in terms of not
(23) getting their books.

(24) Q: And that would be subject matter in the science
(25) department?

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(1) A: No. That was subject matter I believe it may
(2) have been language arts. So it's an entirely
(3) different department. Everyone is on a
(4) seven-year cycle. So when ours were not
(5) ordered, then the next year somebody else's was
(6) delayed—

(7) Q: Oh, I see, yes.

(8) A: —a year because of the budget concerns.

(9) Q: But apart from that — I mean, I see you have
(10) that concern — was there any further
(11) discussions with Mr. Baksa or anyone in the
(12) administration for that matter relating to the
(13) meeting, the issues that were addressed in that
(14) meeting as we reached the wrapping up of 2003,
(15) between this meeting in the fall and
(16) December 2003?

(17) A: I'm sure we spoke on this issue, whether it be
(18) an in-service day or some other time, but I
(19) can't recall specific dates.

(20) Q: At any time in 2003 did you have any discussions
(21) with any member of the board curriculum
(22) committee apart from the discussion that you've
(23) just described?

(24) A: Not to my knowledge.

(25) Q: At any time in that 2003 year did anyone from

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(1) the administration ever get back to you with any
(2) directions to change the biology curriculum or
(3) presentation of subject matter in biology?

(4) A: On certain in-service days we were directed to
(5) basically revise curriculum as it needed to be
(6) revised based on the new state standards. Were
(7) we directed to change the curriculum as far as
(8) evolution was concerned, not to my knowledge.

(9) Q: Am I right, Bert, that the revision of
(10) curriculum you've just referenced is an effort
(11) to bring Dover's curriculum into, what shall I
(12) say, to dovetail it with the state standards
(13) we've been talking about?

(14) A: That's correct.

(15) Q: Well, that brings us to 2004 which by all
(16) accounts was an eventful year. Let's look at
(17) the period between January and March of 2004.
(18) It's just the beginning of the school year.

(19) We're going to focus on the biology text and the
(20) curriculum issue. In that three-month period,
(21) Bert, were there developments that touched on
(22) those issues?

(23) A: We did resubmit the budget with the Miller and
(24) Levine book as indicated that that was our
(25) choice for our biology text. Now, that is done

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(1) by the biology teachers together. They review
(2) various books, and there were many different
(3) books that they looked at. And this was their
(4) selection. And so we resubmitted it again so
(5) that we would have it for basically the
(6) 2004-2005 school year.

(7) Q: Did you participate in the text review in
(8) biology—

(9) A: No, I did not.

(10) Q: —or do you defer to your professionals?

(11) A: I—

(12) Q: Looking at that period, as you say, in the
(13) ordinary course the text request would go in.
(14) Any communications with the administration
(15) relating to the department selection of a text?

(16) A: They usually relied on our professional
(17) judgment. And if we felt that this was an
(18) acceptable biology book, it usually has never
(19) been questioned.

(20) Q: Looking at the period January through March
(21) 2004, was there any conversations with any
(22) members of the board curriculum committee during
(23) that period relating to the biology text?

(24) A: We had several meetings with the curriculum
(25) committee of the board. The one that I remember

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[1] was in June, though, of 2004. But there was one
[2] that preceded that in this room — I cannot tell
[3] you the exact date of that — where we were
[4] present, and it had to do with the accepting of
[5] books for the family and consumer science
[6] department. It was that. But I cannot tell you
[7] exactly when that meeting was. It was in this
[8] room, and it was prior to this June meeting.
[9] Q: Just tell me generally, there was discussion
[10] about that family and consumer sciences text
[11] here?

[12] A: Oh, my, yes. Oh, my, yes, that poor woman who
[13] is a very gentle soul and certainly was not
[14] prepared for what was coming. It was pretty
[15] upsetting, where the comparison was made between
[16] the edition that she had and the new edition
[17] that they had recommended. And it was pointed
[18] out to her that there were only five words'
[19] difference in the entire text. I do remember
[20] that quite well.

[21] Q: Who pointed that out to her?

[22] A: Well, members of the curriculum committee were
[23] Mrs. Harkins, Mr. Buckingham, and Miss Casey
[24] Brown. One of the meetings Casey Brown did not
[25] attend. It was actually Mrs. Harkins who

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[1] pointed that out. And we had also brought the
[2] other textbooks, those of the chemistry and
[3] those of the biology, at the same time. But
[4] that was the time, the only time, when the other
[5] department was present as well at that
[6] curriculum meeting.

[7] Q: Did you leave this meeting you've just
[8] referenced prior to June 2004 with the sense for
[9] whether the family and consumer sciences text
[10] would be purchased?

[11] A: We had doubt. We did not know.

[12] Q: You've referenced a meeting in June. Can you—
[13] Towards the end of the month or the beginning,
[14] do you know when it occurred? I see your time
[15] line gives the month.

[16] A: It had to be before we left school, and the
[17] reason that I know that is I specifically asked
[18] Mr. Buckingham if he would assure us that my
[19] biology teachers would have this new text to
[20] start the beginning of the school year because
[21] they had planned to do work using the new
[22] textbook obviously during the summer months.
[23] And it certainly would be a tremendous waste of
[24] time if, in fact, they knew full well that the
[25] textbook was not going to be chosen.

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[1] Q: Am I right, Bert, at this time they're looking
[2] at the 2002 edition?

[3] A: That's correct.

[4] Q: So the meeting was had before the close of the
[5] school year?

[6] A: That's correct.

[7] Q: Is the school year's close before or after
[8] June 7, 2004, do you recall?

[9] A: No, I don't. I know we had snow days then, so
[10] my guess it would be after June 7th would be my
[11] guess, though I don't have a calendar.

[12] Q: Well, with that in mind, Bert, if you would,
[13] please look at Miller Number 3. And you will
[14] see there a packet of board minutes, board
[15] meeting minutes and agendas, the first one of
[16] which is for Monday, June 7, 2004. There's some
[17] handwriting on that, Bert. Is that your
[18] handwriting?

[19] A: No, it is not.

[20] Q: There's a notation SB in the upper right hand
[21] corner. Do you have an idea who that might
[22] refer to?

[23] A: Yes, probably Sandy Bowser.

[24] Q: Did Sandy Bowser provide copies of board agendas
[25] and minutes to the teachers when you were

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[1] compiling materials?

[2] A: Some board meetings that you attended there were
[3] not sufficient numbers of agendas; and,
[4] therefore, we sometimes asked the president of
[5] the association who was always in attendance if
[6] we could have a copy of hers. And that's where
[7] they came from.

[8] Q: If you'll page through the ones relating to the
[9] June 7th meeting, Bert, and just let me know if
[10] you have any— Oh, there's only one set, and
[11] that's SB. Do you have any notes that relate to
[12] the June 7th board meeting?

[13] A: Not to my knowledge. If there were notes, they
[14] would be attached to this.

[15] Q: Because of the way you guys put the materials
[16] together?

[17] A: Yes, and because I can recognize the
[18] handwriting.

[19] Q: Thanks.

[20] A: Like this is Rob Eshbach's I mean.

[21] Q: There's a notation on the first page of this
[22] June 7th agenda here that says, Bert, so—

[23] A: That's me.

[24] Q: That's you. I thought. Did you attend the
[25] June 7th, 2004 meeting?

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1) A: I can't remember that. I know I was at the
2) June 14th meeting.

3) Q: Well, look at that notation, and that's what I
4) wanted to ask you about. Do you think that
5) Sandy Bowser might have scribbled that notation
6) on the front page as a note to you to let you
7) know what she heard at the June 7th—

8) A: That's a possibility. I don't know where this
9) may have come up that it's on this front page,
10) but Sheila obviously is referring to Sheila
11) Harkins says they were never used and they're
12) six years old. And the comment was bio never
13) used the books.

14) Well, this had to be in relationship, okay,
15) to this one year where not— It's not that the
16) students didn't use the books. It was the
17) students didn't get a book to carry home with
18) them. They were used within the classroom. And
19) I do believe that it was probably taken out of
20) context. And I think this was to basically
21) alert me that this may be one of the reasons why
22) you're not getting new ones, you didn't use the
23) old ones anyway.

24) Q: That's what I was going to ask you about, Bert.
25) When you look back at it, it seems like Barrie

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1) Callahan, maybe Sheila Harkins, and others had
2) what was a mis-perception about use of that
3) text. Is that accurate?

4) A: I think so. There were some other issues with
5) the text. The text was not certainly as usable
6) when we changed the curriculum because the
7) emphasis of that book was in the area of
8) classification, and we no longer did that. So
9) it certainly was not as useful as some of the
10) other reference books that we had available for
11) student use.

12) Q: I think I know the answer, but let me just ask
13) you, do you have any recollection of attending
14) the June 7th meeting?

15) A: No, I do not.

16) Q: Let's look at the next set of minutes. I'm
17) calling them minutes. Actually it's the agenda
18) for the June 14th, 2004 meeting. You said you
19) attended that, Bert?

20) A: Yes, I did.

21) Q: Was there a specific reason?

22) A: Well, if you go under to curriculum, we thought
23) the books for the science department, okay, were
24) going to be approved. And, therefore, I was in
25) attendance for that reason to know whether they

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1) had been approved or whether they had not before
2) we all left for the summer. But I was in
3) attendance at that meeting.

4) Q: If you look at the first page here, you'll see a
5) note, Bonsell intelligent design, C. Brown which
6) I think is Casey Brown, uphold the law. Do you
7) have a recollection of an exchange relating to
8) the biology textbook at this June 14th meeting?

9) A: I know there was an exchange. I do not remember
10) specifics of that.

11) Q: How about specific comments, does anything stick
12) out in your memory as you sit here today from
13) this June 14th meeting?

14) A: No.

15) Q: Do you recall any of the board members
16) addressing the text?

17) A: Well, I know that the chemistry books and the
18) family and consumer science books were approved.

19) Q: Did you stay for the whole meeting?

20) A: Yes.

21) Q: Well, I mean, this is one of the meetings where,
22) you know, you can see there's some exchanges
23) here relating to the books. Can you recall any
24) specifics as you sit here today?

25) A: Not specifics. I do remember that that was a

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1) rather contentious meeting. I mean, there were
2) some exchanges that actually occurred between
3) board members that— Now, specifics of that—

4) Q: Well, let's just run through the board members.
5) Well, let me ask you this, let's start with
6) people in the public, do you remember any public
7) comment by Barrie Callahan?

8) A: I don't know whether it was that specific
9) meeting, but Barrie Callahan often spoke at
10) board meetings. And she always addressed her
11) concern that students get the newest science
12) books so that they be most updated. And she
13) always wanted to know why the books had not been
14) ordered and why they had been delayed.

15) Q: Do you recall her making statements to that
16) effect at this meeting or can you—

17) A: Well, somewhere in those meetings she always
18) questioned why the board had not approved the
19) new books when the money for it had been in the
20) budget.

21) Q: Was she referring— She's referring to what
22) we've already talked about?

23) A: All the science— See, the whole science
24) department ordered new books. Now, some were
25) automatically ordered without question, the

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(1) physics, the physical science, I think even the
(2) anatomy and physiology, although they may have
(3) been on that second one. And the chem of course
(4) then went. They approved those. But there
(5) were— The entire science department is on that
(6) seven-year cycle, and every seven years we get
(7) the opportunity to order new texts.
(8) Q: You've mentioned some that were automatically
(9) purchased. Were they of the same age as the
(10) other books in chemistry and biology?
(11) A: Yes. And one set of books for the — well, it
(12) was called STS at that time which is science,
(13) technology, and society. Today it's really
(14) environment and ecology. When we implemented
(15) that new course after that one year where all
(16) ninth and tenth graders took the biology course,
(17) those books were ordered out of our cycle and
(18) sequence because we had adopted the new course
(19) and we needed them for the following year, and
(20) without discussion, that was—
(21) Q: So did your department put in the request for
(22) new books in that subject area?
(23) A: Actually the year before we were to be cycled,
(24) yes. And that—
(25) Q: And, therefore, you didn't request them again?

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(1) A: That's correct.
(2) Q: Do you recall any exchanges between
(3) Mrs. Callahan and Mr. Buckingham at this
(4) June 14th meeting?
(5) A: There were some words exchanged. Lonny Langione
(6) also spoke, and there were some exchanges.
(7) Larry Snook — now, these are all former board
(8) members — basically spoke under public comment,
(9) and it got somewhat heated.
(10) Q: Were the heated exchanges both between board
(11) members and the public?
(12) A: Both.
(13) Q: And between board members and board members?
(14) A: That's correct.
(15) Q: Let's look at the exchanges between board
(16) members and the public. Do you remember any
(17) specific statements that Mr. Buckingham made in
(18) response to public comment?
(19) A: I believe this was the board meeting in which
(20) the statement by him was someone died on the
(21) cross so many thousand years ago.
(22) Q: Do you recall how he came to make that
(23) statement?
(24) A: Not exactly.
(25) Q: Do you recall him saying anything else about the

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(1) biology text?
(2) A: Not at that point. I know there was also some
(3) public comment in which a woman stood up and
(4) read at length many verses from Genesis. I
(5) think this was the same board meeting. And that
(6) again I believe was under public comment.
(7) Q: Anything else memorable from Bill Buckingham's
(8) statements?
(9) A: No.
(10) Q: How about Alan Bonsell, do you recall him
(11) responding to public comment?
(12) A: Not specifically.
(13) Q: How about Heather Geesey, do you recall anything
(14) she said at the meeting?
(15) A: I do not know whether it was this meeting— We
(16) ended up attending a lot of board meetings. I
(17) do not know whether it was this one. There was
(18) a statement made by Mrs. Geesey, and I'm not
(19) exactly sure in reference to what. And Rob,
(20) Jen, and I stood up simultaneously and went to
(21) the podium. And it had to do with something
(22) about attorneys and the teachers.
(23) Q: We'll get to that in due time.
(24) A: I'm not sure what board meeting that was, but it
(25) was a board meeting.

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(1) Q: Apart from that statement by Heather Geesey, do
(2) you recall anything she said relating to the
(3) biology text?
(4) A: No.
(5) Q: How about Jane Cleaver?
(6) A: No.
(7) Q: How about Angie Yingling?
(8) A: No.
(9) Q: How about Sheila Harkins?
(10) A: Not specifically.
(11) Q: You said not specifically. In general do you—
(12) A: She was not president of the board then, so I
(13) don't specifically remember her being singled
(14) out.
(15) Q: I understand. If you look at the agenda here
(16) we're talking about, there's a statement there
(17) that says, Bonsell intelligent design. Does
(18) that trigger any—
(19) A: No, it does not.
(20) Q: Bert, if you would, I'd ask you to look through
(21) Miller 2. If you look about halfway through
(22) that pack of documents, there's a document there
(23) that's headed at the top — it's directed to
(24) Mr. Baksa — and it begins, the new biology text
(25) we would like to order is Prentice Hall Biology

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1) by Miller and Levine copyright 2002. It
2) concludes with, thank you, biology department.
3) Does that look familiar to you, Bert?
4) A: Yes, it does.
5) Q: Did you produce that document?
6) A: I did not.
7) Q: Who did?
8) A: Members of the biology department.
9) Q: And that's the process we've described?
10) A: That's correct. I believe Jen Miller was the
11) lead person in writing it.
12) Q: If you flip two pages, you'll see a document
13) headed Dover Area School District and beneath
14) that, Survey of Biology Books Used in Area
15) Schools. If you flip to the next page, Bert,
16) you'll see product profile for a book that says
17) — it's a book by Bob Jones University Press.
18) And then if you flip further, you'll see
19) handwritten notes headed at the top, Curriculum
20) Committee and dated June 4, 2004. Do you
21) recognize those, Bert?
22) A: I recognize the top two documents. I do not
23) recognize this, and I do not know whose
24) handwriting it is.
25) Q: So let's look at the top two then. Tell me, if

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1) you would, when did you first see those
2) documents?
3) A: We were in a curriculum meeting with the
4) curriculum committee, and these two documents
5) were handed to us while we were in attendance in
6) the meeting. Somebody had contacted Christian
7) School of York, Delone Catholic, and York
8) Catholic to inquire what textbook they use. The
9) other book was a suggestion that was given to us
10) to look at in lieu of the biology book that we
11) were suggesting.
12) Q: Let's take a look at that now. You indicated
13) there was a meeting of the board curriculum
14) committee?
15) A: I believe in this room.
16) Q: Can you date it?
17) A: If you look at the bottom of the e-mail or the
18) book having to do with Bob Jones University, it
19) says 6/8/2004. I'm assuming that's the date I
20) received it. So I would think it would be
21) sometime early in June. And the notes, if you
22) also look, are dated that same day, 6/4, of the
23) curriculum committee.
24) Q: But you don't recall seeing the notes?
25) A: I do not know whose notes they are, no, I do

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1) not.
2) Q: At this board curriculum committee you're
3) recalling now, who was present?
4) A: Mr. Buckingham, Mrs. Harkins, Mr. Baksa, Jen
5) Miller, I believe Rob Eshbach, and myself. I do
6) not know if Bob Linker was in attendance. He's
7) a coach, and sometimes if you have meetings
8) after school, he has duties that are elsewhere,
9) so.
10) Q: How about Casey Brown?
11) A: One of the meetings with the curriculum
12) committee Casey Brown was not in attendance, and
13) I'm not sure for what reason. But one she was
14) not here.
15) Q: How about Alan Bonsell, do you recall him being
16) there?
17) A: I do not recall whether he was present.
18) Q: How about Richard Nilsen, Dr. Nilsen?
19) A: I don't remember that either, and I'm not sure
20) if Dr. Peterman was there.
21) Q: What was the subject of the meeting?
22) A: We were again since this obviously is the
23) beginning of June of 2004 still trying to
24) resolve are we going to get the Miller and
25) Levine biology text before we left to go home

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1) from school because the purchase order would
2) have gone out the 30th of June in preparation
3) for the July 1 change. And so we were still
4) discussing the book.
5) Q: Do you recall anything more specific about the
6) discussion? Discussing the book in what way?
7) Well, do you recall anything Mr. Buckingham
8) said? Was he complaining about the book?
9) A: Well, he still had questions about the book. I
10) don't know whether complaining about it, but he
11) certainly still had questions. This was the
12) reason that he had directed I believe Mr. Baksa
13) to contact these other — and obviously these
14) are religious schools here — only to find out
15) Delone Catholic had the same book that we did
16) which was the Miller and Levine book.
17) The suggestion was also would we — because
18) we had reviewed many different texts, not just
19) the Miller and Levine book, Lenko, Prentice
20) Hall, Holt, Rinehart and Winston. We had
21) reviewed some and of course were handed this as
22) a possible suggestion for review.
23) Q: Who handed it to you?
24) A: I believe this was given to us by Mr. Baksa at
25) that meeting.

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- [1] Q: Did Mr. Baksa ever tell you to review any of
[2] those books?
[3] A: No. He just handed it to us, and the book was
[4] not present.
[5] Q: And the same thing with the book that's from Bob
[6] Jones University Press, did he—
[7] A: That's the one I'm referring to, that one. We
[8] got both of these from him at that meeting,
[9] these documents.
[10] Q: But he didn't tell you to review any of these it
[11] sounds like.
[12] A: No.
[13] Q: Is that right?
[14] A: Not specifically, no.
[15] Q: How about in terms of recalling the discussion
[16] had at the meeting, do you recall any specifics?
[17] A: I think that may have been the meeting— It
[18] certainly was one of those curriculum meetings
[19] in June where I believe I looked at
[20] Mr. Buckingham, and I said to him, if I hear you
[21] say man and monkey in the same sentence one more
[22] time, I am going to scream. That may have been
[23] the meeting.
[24] Q: Tell me about that. Was Mr. Buckingham saying
[25] man and monkey during this meeting to the extent

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- [1] you can recall?
[2] A: Yes.
[3] Q: Well, tell me what he said in connection with
[4] that—
[5] A: Well, man and monkey in the same sentence
[6] sometimes has to do with certain people's
[7] perception of evolution. We have to my
[8] knowledge never taught that man came from a
[9] monkey. But much of this man and monkey
[10] conversation had to do with a mural that was in
[11] the school district that was given to the, if
[12] you will, I guess science department by a
[13] student. It was his senior focal project in the
[14] late 1990 something, '98 I believe maybe, where
[15] he painted a very large mural, 16 feet by
[16] 4 feet, of the traditional evolutionary ascent
[17] of man that you often see where on the one end
[18] you had the four, you know, whatever and the
[19] other end the upright man.
[20] That mural sat in one of the science rooms,
[21] now, not the present ones because the whole
[22] building has been redesigned. And I think there
[23] were certain members of the board and certain
[24] community members that were offended by the fact
[25] that that was in the school system.

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- [1] Q: Let's stop right there. You say I think certain
[2] members of the board were offended. Do you have
[3] any specific members in mind?
[4] A: Yes, Mr. Buckingham. And there were also other
[5] employees in the school district that found that
[6] mural to be offensive because of their religious
[7] convictions.
[8] Q: I think I know the answer to this, but how do
[9] you know that, Bert?
[10] A: Because over one weekend the mural was taken out
[11] of the biology room and burned is how I have
[12] that feeling.
[13] Q: I thought I might have that sense, too. Bert,
[14] if you would, would you look at Miller 4, top
[15] page. Let me refresh your recollection for the
[16] purposes of this little section of the
[17] deposition here. That looks like— That first
[18] page of Miller 4 is titled, history - mural
[19] evolution of man. Is that a document that you
[20] created?
[21] A: Yes.
[22] Q: Where did you get the information for that
[23] document, Bert?
[24] A: I lived it.
[25] Q: You did?

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- [1] A: Yes. I was next door to the room in which the
[2] mural was.
[3] Q: So this document you've just referred to relates
[4] to the mural that you're discussing. Is that
[5] right?
[6] A: That is correct.
[7] Q: So tell me about the discussion— Well, we're
[8] talking about this meeting in June, and you
[9] indicated that Mr. Buckingham is using the
[10] phrase monkey and a man, and you are obviously
[11] linking that usage to this mural. Tell me more.
[12] A: I actually questioned him as to where this man
[13] and monkey idea came from, and I may even have
[14] asked him does this go back to the mural which
[15] basically sat in what then was Room 217. And
[16] the reason that I say that, okay, at a board
[17] meeting in the spring of the year 2004 — now, I
[18] cannot tell you what meeting, okay — a picture
[19] of that mural apparently was shown to board
[20] members by Mr. Buckingham. I knew about that.
[21] And it may have been in this June curriculum
[22] meeting I asked him point-blank where he had
[23] gotten the picture of that mural. He would not
[24] answer me.
[25] Q: A couple things, let me ask you, how did you

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know about the picture? How did you come to know about the picture of the mural?

A: Somebody who was in attendance, and I cannot tell you specifically who, at the board meeting — it could have been an association person — was sitting in the audience when the picture was being passed around. I did not see it. I was not present at the time.

Q: But you have this discussion with Mr. Buckingham, and how did he respond to your inquiry?

A: He did not respond when I asked him questions as to how he came by that picture. He just didn't answer me.

Q: How about your statement, you know, if I hear man and monkey again I'm going to scream, did he respond to that?

A: Not really. But he didn't say man and monkey in a sentence again, so. I mean, it was the end of that discussion at that point.

Q: Well, Bert, tell me you seem to be remembering a meeting that has some details sticking out. What I want to get is what do you remember about this exchange? What are the concerns that are being expressed by Mr. Buckingham and the way in

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which you as the science faculty are responding to them?

A: Other than that brief exchange, it's always been a relatively civilized meeting. That probably I pushed it on that one, but finally I had had it. His concern was he felt, did not know, but felt that we were teaching that man comes from a monkey.

Q: Now, did he say that?

A: Yes, in some discussions he actually said that. And I said to him, and the biology teachers obviously said it more emphatically than I did, that was not my perception. To my knowledge — Now, I have to say to my knowledge because I am as department chair a facilitator of doing things. I am not a first line supervisor. I do not have the opportunity to go into biology classrooms and see and hear what they are teaching. That's not part of my job description.

So I'm saying, okay, his perception was we teach man comes from a monkey. And I felt that that came about because of the relationship to this mural, if the mural is sitting in a classroom. And it was because the building and

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grounds people refused to hang it on the wall so it had a permanent hanging. So this is where I got some of the clue that something was amiss here.

The science department had requested that like all the other murals in the school it be permanently affixed to the wall so it was stationary. And for whatever reason, the building and grounds people would not do that. And so it was sitting on the chalkboard in the back of the room in the tray.

Q: Let me ask you, Bert, the document you created which is the first document in the packet marked Miller 4 halfway down has a reference to a Mr. Reeser?

A: That's correct.

Q: Was Mr. Reeser building and grounds?

A: He was the head of building and grounds for the district, not just the high school, for the district, yes.

Q: Would Mr. Reeser be the person who would be charged with seeing to it that the mural was affixed as the department desired?

A: We originally asked the janitorial staff that services our building which would have been the

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high school, and they in turn apparently before they could hang it up had to get permission from Mr. Reeser, and that permission was not granted.

Q: Continue, Bert, with your story. You've got this sense that the mural is underlying Mr. Buckingham's concerns, and you bring that to his attention. What happens next? What's the nature of the exchange?

A: I specifically asked him, does this go back to the time of the mural because man and monkey would certainly evolve from this picture. And he questioned as to whether that was what our biology department was teaching in these biology classes.

And it was at that point that Jen Miller and the biology people responded to that because I could not answer that. I did not know that. That pretty much, you know, once we had gotten over that, that ended it, and we went on to something else.

Q: Do you recall what Jen said?

A: Not specifically. But to my knowledge, she indicated that none of the present biology teachers ever teach that man comes from a monkey.

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(1) Q: You say to your knowledge, Bert. Are you saying
(2) based on what Jen had told you earlier about the
(3) way in which she presented evolutionary theory?
(4) A: Yes. I do not have that firsthand.
(5) Q: We've got some statements by Mr. Buckingham at
(6) this meeting. How about you say Sheila was
(7) there. Did Sheila Harkins say anything?
(8) A: Not that sticks out in my mind.
(9) Q: Did she react or how did she react to
(10) Mr. Buckingham's comments?
(11) A: I think she raised her eyes when I spoke to him,
(12) as I recall. But she did not make a comment,
(13) you know, in regard to what he had said to me.
(14) Q: You say you let Mr. Buckingham have it that
(15) time?
(16) A: I don't know whether I'd say have it. I just
(17) simply said to him, if I hear man and monkey in
(18) the same sentence one more time, I am going to
(19) scream indicating that I had heard enough of it.
(20) But, I mean, that was the only exchange. I may
(21) have raised my voice, but, I mean, I didn't—
(22) Q: How about any of the other biology teachers, do
(23) you recall them saying anything at this meeting?
(24) A: I'm sure they had input. I'm not sure
(25) specifically what. Our major concern at the

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(1) June meeting, wherever this was, okay, was are
(2) we going to have this biology book for the start
(3) of school. It was the last day of school. We
(4) wanted to go home. And so we didn't want to
(5) delay this any longer than we needed to. Our
(6) purpose was to find out will we have a biology
(7) book. And that's primarily. And then the next
(8) monkey wrench.
(9) Q: Miller 4 references the destruction of the
(10) mural. Do you recall any discussion with
(11) Mr. Buckingham relating to the destruction of
(12) the mural?
(13) A: Not with Mr. Buckingham. I don't think
(14) Mr. Buckingham was in the school district at
(15) that time. So— Now, he certainly— I think
(16) somewhere in all of our meetings the destruction
(17) of the mural came up because a board policy was
(18) created on accepting contributions from students
(19) and outside sources as a result of that where
(20) the board I guess had not been asked for
(21) approving the fact that the student gave this
(22) mural to the school.
(23) I'm not exactly sure what the mechanics
(24) were whereby the student gave it to the school
(25) because it was in a classroom of a teacher who

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(1) is no longer here. But I know a board policy
(2) evolved, okay, where the board felt they had the
(3) right to either accept or reject a gift from
(4) outside.
(5) Q: Well, let me ask you about that. Do you have
(6) any recollection of discussions concerning
(7) policy relating to donations to the district?
(8) A: At one meeting it certainly did come up where
(9) they now— And I remember we said it probably
(10) would not be a bad idea for a policy to be used
(11) that this would not happen again that, you know,
(12) a gift would be blatantly destroyed and the
(13) person that gave it not given the opportunity to
(14) take it back.
(15) Q: Do you recall in that discussion who suggested
(16) the idea of the donations policy?
(17) A: No, I do not. I know at the curriculum
(18) committee meeting, that may have been the one
(19) that Casey Brown was there, Sheila Harkins, and
(20) Mr. Buckingham, and I think it was simply an
(21) open discussion where we as a department agreed
(22) that maybe it would not be a bad idea so that,
(23) you know, this does not happen and we go through
(24) this one more time.
(25) MR. GILLEN: Let's take a brief break.

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(1) (Recess taken)
(2) BY MR. GILLEN:
(3) Q: Bert, we were speaking about a meeting with the
(4) board curriculum committee which you believe I
(5) think was sometime in June?
(6) A: That's correct.
(7) Q: We had some discussion about the exchanges that
(8) occurred in that meeting. I want to ask you, do
(9) you remember the book Of Pandas coming up at
(10) that time?
(11) A: It did not come up at that meeting.
(12) Q: You have a definite recollection that it did
(13) not?
(14) A: I do.
(15) Q: How about specific complaints that
(16) Mr. Buckingham had with the text?
(17) A: One of Mr. Buckingham's complaints was that it
(18) was laced with Darwinism.
(19) Q: Do you remember him saying that?
(20) A: Yes.
(21) Q: Do you remember—
(22) A: I do not know if it was at that specific
(23) meeting, but that was one of his complaints
(24) about the textbook that we had selected.
(25) Q: Did he tell you what he meant by that? Did he

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1) elaborate?

2) A: He indicated that references to Darwin's theory
3) of evolution was in more than one place in the
4) chapter in the biology text on evolution.

5) Q: Do you remember him going through the text in
6) any way with page numbers or anything?

7) A: Yes. And that is on a document which I believe
8) you have in your possession.

9) Q: Are you referencing to these handwritten notes?

10) A: No. It is a typed document.

11) Q: Why don't you take a look at Miller 2. Does
12) that document look familiar to you?

13) A: Yes, it does.

14) Q: Do you think that you saw this document we're
15) looking at now which is one of the documents in
16) Miller 2 headed, Teachers Edition Prentice Hall
17) Biology Miller/Levine with a handwritten
18) notation, given to Jen Miller in the upper right
19) hand corner, do you think you've seen that
20) before?

21) A: Yes, I have.

22) Q: Do you think you saw it in connection with the
23) meeting we're talking about now in June of 2004?

24) A: I do not know if we received it at that specific
25) meeting, but we received a copy of this after

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1) Mr. Buckingham had reviewed what was the teacher
2) edition of the 2002 Miller and Levine book. And
3) that was the only one that we had for him to
4) review. It was sent to us by the Prentice Hall
5) rep.

6) And some of the objections that he cited
7) here had to do with references that appeared in
8) the teacher's edition that would never have been
9) seen by a student.

10) Q: Do you recall any discussion at the meeting
11) along the lines you just suggested?

12) A: I remember Jen Miller pointing out to him that
13) this was not a student edition of the book but
14) it was the only one that we had available for
15) him to take with him to review.

16) Q: If I understand you correctly, Bert, you're
17) saying Jen was pointing out to him that some of
18) his marked pages were pages that students would
19) never see?

20) A: That's correct, where they had suggested
21) discussion questions. They had suggested
22) activities to be used by the teacher, whether a
23) teacher chose to do so. The student certainly,
24) though, would never have seen those suggestions.

25) Q: Apart from that exchange between Mr. Buckingham

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1) and Miss Miller and what we've already talked
2) about, do you recall anything else being said at
3) the meeting by Mr. Buckingham about the text or
4) his reservations with the—

5) A: Not at that particular meeting, no.

6) Q: You say not at that particular meeting. Did you
7) have discussions with him later?

8) A: I did not have discussions with him later.

9) Subsequently to this June meeting, right before
10) we left to come home from school, this book rep
11) sent us and Rob received the book the 2004
12) edition of Miller and Levine.

13) I immediately because I am an honest person
14) called Mr. Baksa and I said, you need to be
15) prepared that there is now a 2004 edition of
16) this textbook out there before the vote which we
17) thought was going to occur in July goes down to
18) purchase the 2002 edition.

19) Q: Stop right there. I see where you're going.
20) Let me ask you, about when did you get the 2004
21) edition?

22) A: It was sometime between this meeting and when we
23) left to go home for the summer.

24) Q: Now, if you turn the page on Miller 2, there's
25) an e-mail I don't want you to look at. Turn the

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1) page again if you would, Bert. We're looking at
2) a page that has at its top the heading, Beyond
3) the Evolution versus Creation Debate. It has a
4) handwritten notation, given to me by Baksa
5) spring 2004. Do you recall seeing this
6) document?

7) A: I recall seeing it. I have a copy in my file.

8) Q: When did you see this Bert?

9) A: I cannot tell you what meeting this was given to
10) us by Mr. Baksa, but it was sometime in the
11) spring of 2004. It was before that summer
12) curriculum meeting.

13) Q: Before the June meeting we've been discussing?

14) A: I believe.

15) Q: Do you recall a discussion of this chart?

16) A: No, I do not.

17) Q: If you flip the page again, Bert, to a document
18) that is headed Dover Area School District
19) Changes in the 2002 and 2004 Copyright Biology
20) Books from Prentice Hall, do you recognize that
21) document?

22) A: Yes, I do.

23) Q: Does that document relate to the process you've
24) just described of receiving an updated edition
25) before the close of the school year in the

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(1) spring of 2004?

(2) A: The book that we received was very close to when
(3) we left at the end of school which would have
(4) been in June. That was when we got the 2004
(5) edition. But, yes, I recognize this document.

(6) Q: Now, if I look at Miller 4, I see an entry for
(7) July 2004, and it references that J. Miller,
(8) Spahr, Baksa, Nilsen reviewed the chapter on
(9) evolution. Now, let me ask you, did that review
(10) take place at the beginning, the middle, or in
(11) the end of July?

(12) A: I have no idea. I know we were all home for the
(13) summer vacation, and all of us came to
(14) Dr. Nilsen's office to review the two editions
(15) of the book side by side.

(16) Q: Do you know if the meeting you've just
(17) referenced occurred before or after whatever
(18) board meetings were had by the school board in
(19) July of 2004?

(20) A: My recollection is that it was probably before
(21) because the ordering of the book was tabled
(22) until the August meeting in terms of having
(23) people review the comparison.

(24) Q: So you think the review took place prior to the
(25) July board meeting?

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(1) A: I believe so.

(2) Q: Then let's look at that document headed Changes
(3) in the 2002-2004 Copyright Biology Books. Tell
(4) me what sort of reviews you conducted.

(5) A: We opened both books to the chapter on evolution
(6) because the other chapters were not in question,
(7) and we read paragraph by paragraph, picture,
(8) diagram by diagram to see where the changes were
(9) between the two editions.

(10) Our conclusion when we got to the end was
(11) that we felt that the 2004 edition would
(12) probably be less offensive to most people than
(13) the 2002 edition. And, therefore, our
(14) recommendation was that we actually purchase one
(15) that was not already two, three years old but
(16) the 2004 edition.

(17) Q: Did you look through the book yourself, Bert?

(18) A: I was, yes, sitting at the table.

(19) Q: As you went through it, did you compare the
(20) presentation of evolutionary theory in the 2002
(21) edition and in the 2004?

(22) A: Yes.

(23) Q: Did you have an impression as to the thrust of
(24) the changes made in the presentation of the 2004
(25) text?

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(1) A: The verbiage in the 2004 edition removed words
(2) like primate from the discussion. In Number 1
(3) you will see deleted the word primates from
(4) ancestors shared with felines. Some of the
(5) diagrams and pictures removed again things that
(6) were certainly considered controversial so that
(7) we felt that the presentation of 2004 would be
(8) more acceptable we even thought to the board.

(9) Q: Did you when you conducted your review look at
(10) the changes from the standpoint of assertions
(11) made on behalf of evolutionary theory, to be
(12) more specific, you know, claims made for what
(13) evolutionary theory could demonstrate?

(14) A: That was not our intent. Our intent was to see
(15) how the two editions differed on this subject in
(16) that chapter.

(17) Q: That's what I'm getting at, Bert. When you
(18) looked at it, how they differed, were you
(19) looking at how they differed from the standpoint
(20) of assertions that were made in the 2002 text
(21) with respect to what evolutionary theory showed
(22) or could show and then looking at the 2004
(23) edition with respect to the same concern what
(24) claims could be made for evolutionary theory?

(25) A: I can't answer that. I am not the authority on

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(1) what had previously been done in the textbooks
(2) in evolution. I think I was the one that
(3) basically wrote down words. I believe Jen had
(4) one book. I believe Mr. Baksa had the other
(5) book. And Dr. Nilsen would be floating in and
(6) out. So it was kind of a collaborative effort
(7) where we were literally comparing one chapter to
(8) the other.

(9) Q: I don't want to belabor it. I just want to get
(10) a sense for the nature of that review. I know
(11) biology isn't your field. So when you're
(12) reviewing the text, I know you're comparing the
(13) presentation of evolutionary theory in the two
(14) versions, correct?

(15) A: That's correct.

(16) Q: What are you reviewing them in light of? I
(17) mean, what are you looking for?

(18) A: Well, we certainly were looking to see if, in
(19) fact — because certain chapters are never
(20) changed from one edition to another. We were
(21) looking to see whether the new chapter in the
(22) 2004 book reflected any changes in light of the
(23) controversy that had been seen in print in the
(24) last several years because certainly this issue
(25) has been in print, e-mail, in documents,

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1) discussed all kinds of places. And we were
2) there to see whether they had made changes that
3) would make the book less controversial to
4) people.
5) Q: You say seen in print. Are you referring to
6) just media generally apart from Dover Area—
7) A: Yes, yes.
8) Q: When you are referencing that sort of
9) controversy, Bert, what are you getting at
10) exactly?
11) A: Well, there were court cases that were taking
12) place in Georgia, there were some in Kansas,
13) there were some in Michigan which involved this
14) evolution and creationism discussion, and
15) certain books certainly came up.
16) In Texas the discussion came up. And one
17) of the big things is Texas purchases one book
18) for the entire state. And, therefore, if you
19) are going to have this purchased, then you
20) certainly want to make the chapter that deals
21) with evolution the least offensive to attract
22) the greatest audience. And we felt it literally
23) had been softened.
24) Q: You reference the evolution versus creationism
25) debate, and we're talking about the period of

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1) July 2004. By that time, Bert, did you have an
2) opinion concerning whether intelligent design
3) was equivalent to creationism?
4) A: I never heard the word intelligent design up
5) until that time.
6) Q: Up until what time?
7) A: Actually August of 2004.
8) Q: So are you just— Well, let me ask you, you're
9) saying in the June board meetings you didn't
10) hear the term intelligent design?
11) A: I did not because I— I don't remember it,
12) okay. I do not remember it. It certainly was
13) not a discussion among the members of my
14) department. Intelligent design never came to us
15) until the book Of Pandas and People came to our
16) attention.
17) Q: So when you're reviewing the text here in
18) July 2004, you're reviewing the text to see if
19) it's less controversial from the standpoint of
20) creationism?
21) A: Well, certainly less controversial with the
22) introduction of the words primates meaning
23) monkeys or common descent. That was a big bone
24) of contention, the stress being change over
25) time. And those were the kind of things that we

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1) were basically looking at, at that particular
2) point in time.
3) Q: Let me see if I can go at this a different way
4) here. When you came away from your review of
5) the text, you say that you thought it would be
6) more acceptable?
7) A: We felt that.
8) Q: Tell me why.
9) A: Because some of the words that had been used,
10) some of the diagrams and some of the pictures
11) were removed from the 2004 edition. This whole
12) idea of common descent was a big controversial
13) issue, anything obviously having to do with
14) primates.
15) But when we reviewed it, and we basically
16) did it from the beginning to the end of the
17) chapter, and felt that Miller and Levine had
18) done their best in doing the new edition to
19) soften it and make it more appealing to a larger
20) audience.
21) Q: When you looked at those changes, did you have
22) any sense for what was driving them? I mean—
23) A: No.
24) Q: No?
25) A: I did not.

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1) Q: Well, did you see them as addressing specific
2) claims advanced on behalf of evolutionary
3) theory?
4) A: I was not aware of that, no. That was not what
5) I was looking for. I was reading sentence by
6) sentence and not necessarily comprehending
7) anything that was being presented. We were just
8) hunting differences to point out.
9) Q: And it seems like when you were hunting
10) differences you were doing it in large in this
11) sort of cultural controversy you've referenced.
12) Is that right?
13) A: That's correct.
14) Q: You've referenced common descent several times.
15) Numbered Item 11 on the page we're looking at
16) now says, in same paragraph deletes common
17) descent. Do you recall any discussion among the
18) science faculty or the science faculty and the
19) administration relating to that deletion, what
20) significance it might have?
21) A: I don't recall any, no. That's not to say some
22) discussion did not occur.
23) Q: Understood. You indicated that you— Who was
24) it, Jen Miller?
25) A: I think Jen Miller had the one book, and

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(1) Mr. Baksa had the second book, and I was kind of
(2) there writing. We both kind of, you know— We
(3) commonly, you know, shared because of course we
(4) knew that the board meeting was imminent and now
(5) here we were with a new edition, and we knew it
(6) was going to present a new problem.
(7) Q: A new problem or a solution?
(8) A: No, a new problem in that we had been assured in
(9) June that the 2002 edition of the Miller and
(10) Levine book was going to be approved by the
(11) board.
(12) Q: Let's go back to that. Thanks, Bert. So when
(13) you came away from the June 2004 meeting with
(14) the board curriculum committee, it was your
(15) understanding that Miller and Levine 2002 would
(16) be approved by—
(17) A: We were assured by that curriculum committee
(18) that the 2002 book would be ordered.
(19) Q: Then the new book comes, and you see it's up in
(20) the air again. Is that correct?
(21) A: We felt it probably would be because now there's
(22) a new edition. And they always pointed out, you
(23) know, why would you waste money buying a 2002
(24) edition when, in fact, it's always three years
(25) old even though the date says 2002 when now

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(1) there is a new one which is now on the market.
(2) And that was the reason I called Mr. Baksa
(3) and said, you know, I hate to tell you this but
(4) the new one has now been received by us, what do
(5) we need to do. And that's when we sat down and
(6) we attempted to go through and see where they
(7) differed.
(8) Q: It seems you anticipated an objection to the
(9) 2002 text based on it being old already?
(10) A: Yes.
(11) Q: Now, did you generate this document we're
(12) looking at, Bert, that's got the heading,
(13) Changes in the 2002 and 2004 Copyright Biology
(14) Books?
(15) A: I believe we had written it in pencil, and I
(16) think it was my understanding that Mr. Baksa's
(17) secretary actually typed the document as you see
(18) it here.
(19) Q: Did you have a meeting with the board curriculum
(20) committee as a result of the work that we need
(21) to preparing that document?
(22) A: Not to my knowledge. It was summer, and it
(23) would be hard to find with everybody's
(24) vacations, you know.
(25) Q: So you don't think there was any other meetings?

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(1) A: I do not believe we ever had any meeting with
(2) the board subsequent to this.
(3) Q: The board curriculum committee?
(4) A: With the board curriculum committee, that's
(5) correct.
(6) Q: If you would, Bert, please look at Miller 3, the
(7) agenda for the July 2nd, 2004 board meeting.
(8) A: July 12th?
(9) Q: Yes. If you go to Item XIII curriculum, you'll
(10) see a notation on the right hand side, table to
(11) next meeting going into new edition at no
(12) additional cost. Does that reflect what we just
(13) talked about?
(14) A: Yes.
(15) Q: So it was tabled at the July 12th meeting. From
(16) your standpoint, Bert, you've got this meeting
(17) where you've reviewed the differences in the
(18) text, and was there anything, any communications
(19) that you had with either the administration,
(20) members of the school board, or your science
(21) faculty relating to the science biology textbook
(22) between that meeting you just discussed in July
(23) and the board meeting that was held on
(24) August 2nd, 2004?
(25) A: Not to my knowledge.

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(1) Q: Did you attend the August 2nd board meeting?
(2) A: I don't think so because I think I was on
(3) vacation. I was not in attendance at the August
(4) board meeting.
(5) Q: But at some point in August it seems to me based
(6) on what you've said that the book Of Pandas came
(7) to your attention?
(8) A: My recollection is when we met in Mr. — with
(9) Mr. Baksa in July in Dr. Nilsen's office I
(10) believe a copy of Of Pandas and People was given
(11) to Jen to look at. Nothing was said about it
(12) other than this is a book, would she please, you
(13) know, look at it or, you know, read through it.
(14) I did not have one. It was just given to her at
(15) that time.
(16) Q: Now, I just remembered something I wanted to ask
(17) you about. Going back to that June 2004
(18) meeting, do you recall there being any
(19) videotapes or DVDs given to the science faculty
(20) for review in that June meeting?
(21) A: I don't know when it was, the department was
(22) given a video which I believe was a set of
(23) three, or certainly there were three videos
(24) involved. And on the last in-service day the
(25) biology department viewed that video. And it

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1) had to do with discrepancies in the Darwin
2) theory.

3) And while we were viewing the video,
4) Mr. Baksa came into the building, and I jokingly
5) said, see, we're doing what you asked us to do,
6) we're watching this video. And he asked us, you
7) know, how we felt about it. And we said, there
8) is some validity to it. Now, are we going to
9) use it in our classroom, but, you know, we were
10) willing to say, yes, there certainly is some
11) validity to what we're looking at.

12) And interestingly enough, one of the people
13) on the video was one of the two authors of the
14) bio book. But, yes, we did view one video, and
15) it was basically on the last day of the school
16) year as I recall.

17) Q: And in that meeting in June do you recall there
18) being some discussion of gaps in evolutionary
19) theory and Jen Miller saying something like, you
20) know, we can present the information on gaps?

21) A: As a compromise to this curriculum committee,
22) we — when I say we, certainly the biology
23) teachers because I don't teach it — would be
24) willing to point out that there are some gaps in
25) this theory. And we were willing to do that

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1) thinking that we could maybe get this settled if
2) this was going to be what would make him happy.

3) Q: Do you recall Jen saying something to the effect
4) of I show the gaps to my students anyway?

5) A: Many of the biology teachers have already done
6) that as past practice. But now what we would
7) have been directed to do at that point is to see
8) to it that every biology teacher would basically
9) be teaching this as a consistency.

10) Q: Okay, I see. Back now to July and Of Pandas,
11) you think it was then that Jen got a copy to
12) review?

13) A: Yes.

14) Q: How about yourself, did you ever — I know it's
15) not your subject matter, but did you ever review
16) the text?

17) A: Yes, I did. I read only the beginning which was
18) the overview. There's a beginning which is the
19) overview which covers all of the chapters, and
20) then there's obviously what follows it which
21) goes into greater depth. I read the overview.

22) Q: What was your take on it, Bert, after you
23) reviewed the text?

24) A: I felt that the reading level of the text
25) material would never have been suitable to a

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1) ninth grader. I have a master's degree, and I
2) could barely get through it. Now, granted it is
3) not my area of expertise, but it was very, very
4) difficult to read. I felt that it was not good
5) science, and I felt that there were some
6) statements in there actually concerning
7) chemicals that were not accurate.

8) I further went to the front of it. I
9) looked who published it, tried to look up some
10) information on the publisher. To my knowledge,
11) this company that's out of Texas prior to the
12) publishing of this book has only ever published
13) labels in farming and manuals.

14) I furthermore then tried to research the
15) authors to see what their background was. I
16) looked at who had reviewed the book and found
17) there was one high school teacher and everybody
18) else was college professors. So I felt that the
19) book was more suitable to freshmen or sophomore
20) college students than it ever would have been to
21) a ninth grade student body.

22) Q: You said you felt there was not good science.
23) What did you mean by that, Bert?

24) A: Well, that it had some statements in it — one
25) had to do with the oxidation of carbon

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1) compounds — which when you read it just was not
2) accurate. It had things in it which were not
3) going to be able to be proven, okay? In other
4) words, if you — I mean, I felt that what they
5) were putting forth was a belief and not a
6) theory.

7) Q: You've referenced some things that you think
8) couldn't be proven and so on. I just want to
9) make sure I understand what you're getting at
10) there. Tell me more about that, Bert, when you
11) say things that couldn't be proven.

12) A: Well, a belief is difficult to prove in a lab
13) situation which is everything in science is
14) pretty much lab based. For instance, I cannot
15) prove what God is or is not. It is a belief.
16) Where a theory has been time-tested explanations
17) which basically cover observations and is our
18) foundation in science. It is different from a
19) law, and it is different from a hypothesis.

20) Q: I take it you understood the text to be
21) advancing claims that were not — did not
22) satisfy your conception of what a theory was.
23) Is that correct?

24) A: That's correct.

25) Q: And it seems, Bert, from what you've said that

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(1) your overall criteria seems to be testable in a
(2) lab situation?
(3) A: Yes.
(4) Q: Apart from these reservations you've referenced,
(5) anything else? You said earlier that it was
(6) during this period of time that you first heard
(7) the term intelligent design. Did you first hear
(8) it through your review of this book—
(9) A: Yes.
(10) Q: —learned of the term intelligent design? How
(11) about did you ever speak with Jen Miller about
(12) the text Of Pandas?
(13) A: Not until we returned to school that fall which
(14) was 2004.
(15) Q: Just when does school start, September?
(16) A: No. Usually it's the last week of August. I
(17) think because of the building project one year
(18) we went after Labor Day which I can't remember
(19) which year that is. But that was due to the
(20) building project. But normally we begin school
(21) the last week of August.
(22) Q: Tell me what you recall about your discussions
(23) with Jen about the book.
(24) A: We talked about the readability of the book —
(25) and everybody who looked at it maintained that

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(1) the readability was too far above the level of
(2) the students it was supposed to serve — some of
(3) the theories which were presented in the book.
(4) And I think I have some notes somewhere
(5) having to do with notes that I had taken when we
(6) read the book because I remember asking I don't
(7) know whether it was Mr. Buckingham, but it was
(8) somebody on the curriculum committee, to explain
(9) what this meant that I read in the book because
(10) I as a scientist could not figure out what they
(11) were basically trying to say and did not get a
(12) response to that.
(13) It was a pretty sophisticated vocabulary,
(14) and their explanations were well beyond the
(15) comprehension of ninth graders even if they were
(16) honor students. We did discuss that, though.
(17) Q: You discussed that with Mr. Buckingham?
(18) A: No, with Jen.
(19) Q: Oh, with Jen?
(20) A: And the department.
(21) Q: Let's ask about that, how about Rob Eshbach, do
(22) you recall any discussions with him?
(23) A: I do not know whether he had a copy of the book,
(24) but he certainly read excerpts from the book.
(25) Q: You said you did some research on the book. Did

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(1) you find criticisms of it online?
(2) A: Yes.
(3) Q: Did you collect those?
(4) A: Yes.
(5) Q: I know that you provided me with some documents.
(6) A: Yes. And those are the ones that I had in my
(7) possession.
(8) Q: Do you recall discussing the book with Bryan
(9) Rehm? Was he still at the district at that
(10) time?
(11) A: No, he was not.
(12) Q: Discussions with members of the board curriculum
(13) committee about the book?
(14) A: I don't remember discussing Of Pandas and
(15) People. I never heard of the book other than
(16) when it was given by Mr. Baksa to Jen at that
(17) July meeting. I was not at the August board
(18) meeting when the vote to purchase the at that
(19) point 2004 edition of Miller and Levine came up
(20) for the vote. It went to a four/four tie. Then
(21) Mrs. Yingling switched to a five/three.
(22) And of course I was away but was appalled
(23) when I got back because I had been assured by
(24) the curriculum committee that this book was
(25) going to go through and then come to find out

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(1) that Mr. Buckingham had voted no on the book.
(2) unless Of Pandas and People would serve as a
(3) companion book and be given to each student.
(4) Now, that was the first time I had ever heard
(5) anything about this book becoming a student
(6) text, so.
(7) Q: When you returned, obviously somebody informed
(8) you as to what had transpired at the August 2nd
(9) board meeting. Who was that?
(10) A: Well, I can't tell you exactly. I do know that
(11) before I left we had prepared all of the
(12) purchase orders so that if this were approved we
(13) had called the book companies, and the book
(14) companies had assured us that within receipt of
(15) the fax on the day after the board had approved
(16) it they would have those textbooks in our
(17) possession within two weeks. So we assumed that
(18) this was going to go ahead.
(19) Now, the purchase orders were in the hands
(20) of Dawn Spahr, not a relative of mine who was
(21) the secretary to our principal, and they were
(22) automatically when the vote went down faxed to
(23) them.
(24) Q: So the book was approved and purchased?
(25) A: That's correct.

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[1] Q: Now, if we look at your time line, Bert, there
[2] on the page which has the number two circled in
[3] the upper right hand corner there is a reference
[4] to a August 22nd, 2004 curriculum meeting. Did
[5] you attend that, do you know?

[6] A: I don't know that. I would assume that I did.
[7] I can't imagine why I would not have. That was
[8] an in-service day.

[9] Q: You have some recollection—

[10] A: Yes.

[11] Q: —of hearing that Of Pandas would be a
[12] supplementary text?

[13] A: Well, that came out of the board meeting, not
[14] the curriculum meeting. That was the board
[15] meeting in August. I was not in attendance at
[16] that meeting, but it is my recollection that
[17] Casey Brown who then still served on the board
[18] asked Mr. Eshbach who was sitting in that board
[19] meeting whether he had any knowledge of Of
[20] Pandas and People, and he said he did not.

[21] So that was our first inkling that Of
[22] Pandas and People was going to have any
[23] connection to our biology text that we thought
[24] we were going to get.

[25] Q: Just to let me make sure I understand you, Bert,

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[1] do you seem to recall that Casey Brown had not
[2] reviewed the Of Pandas text?

[3] A: I have no knowledge of that. I don't know.

[4] Q: I'm sorry, then I mistook what you just said.

[5] A: I think she was asking of Mr. Eshbach who
[6] represented the science department if we had any
[7] knowledge of the Of Pandas and People book, and
[8] he said he did not because he was not at either
[9] of these other two.

[10] Q: So, in other words, if Jen Miller had been there
[11] or you had been there, you would have known, but
[12] Rob Eshbach had not been at those meetings?

[13] A: That's correct.

[14] Q: Do you recall a meeting in August where this —
[15] the use of Of Pandas was discussed with the
[16] board curriculum committee?

[17] A: Yes.

[18] Q: Tell me what you recall about that meeting.

[19] A: What I recall about the meeting is that, number
[20] one, the science department was certainly based
[21] on the fact of its readability or lack thereof
[22] happy to spend the kind of money that would be
[23] necessary to purchase those companion books for
[24] each student because we ordered 250 books, so
[25] that would mean 250 additional of these books.

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[1] And budget constraints were pretty narrow.

[2] And of course one of our questions was
[3] where are the extra moneys for these books going
[4] to come from. Plus we thought they would not
[5] serve the students well because of their
[6] difficulty in vocabulary and readability.

[7] So then it was suggested, and I cannot
[8] remember by whom, that the Panda book only be
[9] used as a reference text, that they be placed in
[10] the science classroom for use for students who
[11] chose to read them or whatever. And we're told
[12] that the goal of the administration was to place
[13] the books in the classrooms as reference as
[14] opposed to having each student have his own.

[15] Q: Do you recall who specifically made that
[16] suggestion?

[17] A: No. I believe Mr. Baksa and Dr. Nilsen were
[18] trying to appease both sides that, okay, if they
[19] say we must have Of Pandas and People and we say
[20] we do not want the students to carry two books,
[21] we have enough trouble truly trying to get them
[22] to carry one, that again we tried to compromise.
[23] You know, we thought that this would be an
[24] acceptable possible solution.

[25] Q: You say you tried to compromise. Did the

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[1] faculty indicate an openness to that use of Of
[2] Pandas?

[3] A: You mean the science faculty?

[4] Q: Yes.

[5] A: Biology teachers?

[6] Q: Yes.

[7] A: They agreed.

[8] Q: Let me ask you, we referenced that fall meeting
[9] in 2003 with Alan Bonsell. Had you done
[10] research on the legality of presenting
[11] creationism or intelligent design?

[12] A: I did not do the research. Somebody who was a
[13] member of the association, and it was actually
[14] the legislative committee, when this came to be
[15] actually did the research and handed me the
[16] packet of papers.

[17] Q: When this came to be, meaning this dispute or
[18] issue came up?

[19] A: The controversy.

[20] Q: Was that in 2003 that it first came up and you
[21] mentioned the issue to your association?

[22] A: Well, it was wherever that meeting was with
[23] Mr. Bonsell.

[24] Q: That was my question, Bert. So you had the
[25] materials we're talking about now prior to the

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(1) meeting with Mr. Bonsell in the fall of 2003?
(2) A: Yes.
(3) Q: Do you recall giving those materials to
(4) Mr. Bonsell?
(5) A: I remember having those materials. I remember
(6) when the discussion arose I actually had read
(7) from those materials some things that were
(8) highlighted. I believe one member of the board
(9) asked if they could have copies of those things
(10) and was given to one of the secretaries to make
(11) copies of. I cannot tell you for certain
(12) whether it was Mr. Bonsell or whether it was
(13) Casey Brown, but it was somebody. Somebody did
(14) take those materials, copies of them.
(15) Q: So they got a copy of your materials?
(16) A: That's correct.
(17) Q: Bert, if you had to sum up what those
(18) materials— Did you provide me those materials?
(19) A: I think so.
(20) MS. PENNY: Why don't we go off the record
(21) a moment and make sure.
(22) (Discussion held off the record)
(23) MR. GILLEN: We are back on the record and
(24) have confirmed that Bert in response to my
(25) subpoena provided me with a set of documents

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(1) labeled research which I am going to mark as—
(2) I'm going to mark the whole packet as
(3) B. Spahr 1.
(4) (B. Spahr Deposition Exhibit #1 marked for
(5) identification)
(6) BY MR. GILLEN:
(7) Q: What we've marked now is B. Spahr 1, and, Bert,
(8) I'm going to ask you a few things. If we flip
(9) through this collection of documents, we come to
(10) a set that has a handwritten hash mark in the
(11) upper right hand corner, and about a third of
(12) the way down the document a bold heading that
(13) says, what does the Constitution say about
(14) teaching the religious theories of creation.
(15) And then beneath that there's another heading,
(16) what is creationism? What is creation science?
(17) What is intelligent design theory? And then
(18) there's some highlighting on that page. I'm
(19) going to ask you, Bert, do you believe that
(20) these are documents you brought to the meeting
(21) with Alan Bonsell in the fall of 2003?
(22) A: I believe I brought them to some meeting. I
(23) cannot specifically say if it was that
(24) particular one.
(25) Q: Do you recall a board member asking you for

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(1) copies of these documents?
(2) A: Yes, I do.
(3) Q: Do you recall which one?
(4) A: Not specifically.
(5) Q: Do you have a sense for who — which board
(6) members it might have been who asked for copies?
(7) A: I believe it may have been Mr. Bonsell. It
(8) might also have been Casey Brown.
(9) Q: In the meeting we're referencing, did you have
(10) discussion with the members of the board
(11) curriculum committee concerning the legality of
(12) presenting creationism in the classroom?
(13) A: Yes. And we actually read from some of these
(14) documents.
(15) Q: The document we've just discussed, is that the
(16) only document that you brought to the meeting
(17) you're recalling?
(18) A: I cannot say that for sure. I don't know how
(19) many of these documents I would have had in my
(20) possession at that time.
(21) Q: But the document we're talking about now is
(22) highlighted, and if I understand you correctly,
(23) it's that highlighting that makes you confident
(24) you brought it to the meeting?
(25) A: I brought it to some meeting, yes, yes.

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(1) Q: Do you recall discussing the legality of
(2) teaching creationism with Mr. Bonsell in the
(3) fall of 2003?
(4) A: I know we brought up in someone's presence this
(5) idea because we actually read may a teacher of
(6) science who teaches evolution also teach
(7) religious theories of creation and then said,
(8) you know, these are the responses which we have
(9) found and our concern is that we will go into
(10) the classroom and be asked to commit an illegal
(11) act.
(12) Q: Do you recall Mr. Bonsell responding to that—
(13) A: No, I do not.
(14) Q: —concern at that time?
(15) A: He was listening and was very open to what we
(16) had to say. I do not remember him giving us an
(17) answer.
(18) Q: How did you come by the documents that you
(19) brought to this meeting which we're discussing?
(20) A: A member of our professional organization who I
(21) believe is on the legislative committee when
(22) this topic came up researched religion in the
(23) science class, printed it off of the Internet,
(24) and presented it to me as department head.
(25) Q: Bert, if you would just page through the

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1) documents which follow the document that we've
2) looked at, and you'll see one, Creationist
3) Geologic Time Scale at the top it's headed that
4) way.
5) A: Yes.
6) Q: As you look at that document, do you remember
7) bringing that to the meeting we're discussing?
8) A: No, I do not.
9) Q: If you continue to the next stapled group of
10) documents in this pack, you'll see it looks like
11) some handwritten notes?
12) A: Yes.
13) Q: It says, a note from Priscilla J. Lauer?
14) A: Lauer.
15) Q: Who is that?
16) A: Priscilla J. Lauer is one of the substitutes
17) that substitutes in our district in the field of
18) science.
19) Q: If you flip the page over, you'll see a
20) handwritten notation on the bottom of that page
21) says, skeptical inquirer October 27th, 2003?
22) A: That's correct.
23) Q: Did you make that note?
24) A: I wrote it down, and the reason I did is because
25) Mrs. Lauer said that this was a scientific

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1) journal that contained articles having to do
2) with intelligent design and creationism and
3) evolution and then tried to find that magazine
4) or that journal. We did not have it available
5) in our high school.
6) Q: Do you know when you made that note, Bert?
7) A: No, I do not.
8) Q: Is the handwriting above the reference to
9) skeptical inquirer Volume 27, is that your
10) handwriting?
11) A: No. That is the handwriting of Priscilla Lauer
12) who also gave us some reference material on this
13) issue. She has written some letters to the
14) editor. She is a biology teacher and was very
15) concerned over this issue and, therefore, did
16) some research on her own and presented us with
17) this material.
18) Q: Is this material that you also brought to the
19) meeting with Mr. Bonsell?
20) A: I do not know that. I did not carry all of the
21) reference materials with me to that meeting. I
22) believe that I carried only the ones that had to
23) do with religion in the public school systems
24) and some of the court cases.
25) Q: Bert, were you more focused on the legality as

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1) you saw it at that time?
2) A: Yes.
3) Q: Do you think you had looked at this material
4) prior to the fall — prior to the meeting we're
5) discussing?
6) A: I don't think so.
7) Q: You don't?
8) A: No.
9) Q: Why is that?
10) A: I just didn't have time since my primary
11) obligation is to teach students and I had labs
12) to set up and tests to grade. So I did not read
13) through all of these articles which are here in
14) the research packet certainly prior to that
15) meeting.
16) Q: Sure. How about do you think that you had
17) received these documents from Ms. Lauer prior to
18) the meeting we're discussing?
19) A: I can't answer that. My guess would be that
20) that could not be possible because the reference
21) to the skeptical inquirer is from a
22) September/November 2003 journal. And I now
23) have, and I think you do as well, that reprint
24) of that article. We actually didn't have the
25) magazine, but we basically, I believe, were able

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1) to acquire a reprint of it where it talks about
2) science and religion.
3) Q: As we sit here today, is there any way for you
4) to tell me any other documents that you may have
5) brought to this meeting we're discussing?
6) A: Not to my knowledge.
7) Q: It's just the highlighting really that allowed
8) you to distinguish these?
9) A: That's correct.
10) Q: Bert, we've been discussing a couple meetings of
11) the board curriculum committee from the spring
12) through August 30th, 2004. Do you recall
13) discussing these issues of legality with the
14) board curriculum committee at these board
15) curriculum committee meetings we discussed?
16) A: No, I do not.
17) Q: Do you recall anything else about this
18) August 30th meeting in which there was
19) discussion of using Of Pandas as a reference
20) text?
21) A: Nothing more than we felt that a compromise
22) might possibly be reached in not having each
23) student have Of Pandas and People but simply
24) have available. And I think the suggestion was
25) made that there were to be 20 copies of the book

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(1) placed in each of the three biology classrooms.
(2) Q: How about any curriculum change, did that come
(3) up during this August 30th meeting or around
(4) this time?

(5) A: Not to my knowledge.

(6) Q: In the meetings that we've discussed here from
(7) the spring through August 30, 2004, do you
(8) recall any discussion relating to curriculum
(9) change at that time?

(10) A: No.

(11) Q: So what happened next, Bert, from your
(12) perspective? I mean, there's this August 30th
(13) meeting with discussion of putting the Of Pandas
(14) in the classroom as a reference text. What's
(15) the next step in the story as you see it?

(16) A: Well, the Miller and Levine book, the biology
(17) book, arrived prior to the beginning of school.
(18) They were appropriately stamped and numbered and
(19) distributed among the biology teachers that they
(20) would basically distribute them on the first day
(21) of school. Nothing else occurred until we got
(22) to the beginning of October.

(23) Q: And that's what I wanted to ask you. In the
(24) period between August 30th and October 1, were
(25) you part of any discussions relating to the

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(1) contemplated curriculum changes?

(2) A: Not to my knowledge. I'm sure at that point
(3) they would have been cited on this time line.
(4) The first few weeks at the beginning of school
(5) are rather hectic to say the least, and I think
(6) we were all basically— Now, remember, we were
(7) in new rooms having to move all of our supplies,
(8) and so we were pretty busy trying to get the
(9) start of school.

(10) Q: How about do you know whether any of your
(11) science faculty, in particular your biology
(12) teachers, were having discussions with the
(13) administration with respect to potential
(14) curriculum change during this period from
(15) August 30th through October 1st?

(16) A: Not to my knowledge, because usually if they
(17) would have been there, I would have been with
(18) them.

(19) Q: And is that because in your capacity as science
(20) department head chair?

(21) A: I'm the facilitator. If the administration
(22) would direct me to see to it that my biology
(23) teachers basically work on curriculum or work on
(24) assessments or standards, I need to know what
(25) the direction is so I can see to it that they

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(1) would, in fact, get their job done, so.

(2) Q: That brings us to October, and if you'd look at
(3) Miller 3, we'll flip to the board agenda for a
(4) board meeting that was held on October 4th,
(5) 2004. If you look at the top right hand corner
(6) of the cover page, the first page of the agenda,
(7) there's the initials BS. Do you think that's—

(8) A: Those are mine, and this is my handwriting.

(9) Q: Did you attend that meeting?

(10) A: If my notes are on here, I must have. I know
(11) for certain I was at the October 18th one, but
(12) obviously I was at this one as well.

(13) Q: If you flip back to XIII, there's a notation
(14) there. And opposite the heading curriculum, can
(15) you tell me what that points to, Bert?

(16) A: Yes. Under curriculum, the superintendent
(17) approved the donation of two classroom sets of
(18) 25 each of the books Of Pandas and People. The
(19) classroom sets will be used as references and
(20) will be made available to all students.

(21) Casey Brown who was at that point still a
(22) member of the board asked at that point whether
(23) the district would be accepting other books on
(24) the subject of basically evolution/creationism.

(25) Q: Did she receive a response from the board at

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(1) that time or any members of the board?

(2) A: I believe the response was they would consider
(3) each gift or presentation individually.

(4) Q: Okay. And at the bottom of that Page 6 of the
(5) agenda for the October 4th meeting there's a
(6) circled heading, Policy?

(7) A: I see that.

(8) Q: Does that trigger any recollection on your part?

(9) A: None whatsoever.

(10) Q: Then if we look at Miller 4, your time line, the
(11) page with the Number 2 circled in the upper
(12) right hand corner, we see an entry for
(13) October 8th, 2004. Take a look at that, Bert.
(14) Have you?

(15) A: Um-hum.

(16) Q: Tell me, does this reference a meeting you had
(17) with Mr. Baksa?

(18) A: I don't know whether I would say meeting. It
(19) was not uncommon for Mr. Baksa if he was in the
(20) building to stop in to one of our rooms. I
(21) don't know whether it would be called a formal
(22) meeting. But certainly he came and presented us
(23) — now, when it says us, I am not exactly sure
(24) what that means — but the change in curriculum
(25) including the mention of intelligent design.

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1 Now, this was given to us in written form
2 without any input from us. And the Panda book
3 was listed as a reference. That was the first
4 time we had seen this. We were not involved in
5 the curriculum meeting where this was done.
6 Q: Bert, do you recall being presented with a
7 document—
8 A: Yes, I do.
9 Q: —at this sort of drop-by meeting?
10 A: Yes, which is Miller 3.
11 Q: Does that look like it?
12 A: There were three different documents. I would
13 have to—
14 Q: I know what you're getting at, but—
15 A: I mean, I would have to see it somewhat closer
16 to know which one was first.
17 Q: Well, this one's marked draft.
18 A: Yes, this is the document.
19 Q: For the record, I'm showing you a page from the
20 exhibit that's been marked Miller 3. It is a
21 document that has draft stamped across the
22 middle of it and spray adhesive in the upper
23 right hand corner. It's a planned
24 instruction/curriculum guide that apparently has
25 been changed and is in draft form. Is that the

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1 document you believe that you saw on
2 October 8th?
3 A: That is correct.
4 Q: Tell me, Bert, I know a little about your
5 reaction to that document. Explain in detail,
6 if you would, what you saw that was significant
7 and what thoughts.
8 A: What was different is the end of the last— In
9 the second column the part that begins students
10 will be made aware of the gaps and problems in
11 Darwin's theory and of other theories of
12 evolution including, but not limited to,
13 intelligent design, we never agreed or were
14 asked, I might add, to have that intelligent
15 design placed there or the reference over in
16 materials and resources which refer to Of Pandas
17 and People placed there.
18 Q: Now, let me ask you a little about that. I
19 mean, there had been some discussion of putting
20 Of Pandas as a reference text in the classroom,
21 right?
22 A: In the classroom.
23 Q: But you apparently were not thinking of putting
24 it in the curriculum. Is that correct, Bert?
25 A: We were not— We do not cite other reference

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1 books that are used in other classes. And,
2 therefore, when we saw this, we were really
3 quite surprised that that particular reference
4 book was there.
5 Q: Surprised because other reference books are not
6 listed?
7 A: Yes.
8 Q: Then there's some language which you've referred
9 to under the — at the foot of the column that's
10 headed Unit Content/Concepts/Process. Now, it
11 starts out, students will be made aware of
12 gaps/problems in Darwin's theory and other
13 theories of evolution. Was that consistent with
14 matters you had discussed up until this point?
15 A: Yes, it was.
16 Q: So it was the addition of including, but not
17 limited to, intelligent design that was what
18 attracted your attention?
19 A: That was what the department, biology
20 department, specifically objected to.
21 Q: Do you recall discussions between yourself and
22 Mr. Baksa relating to that change?
23 A: I think we exchanged words on the idea.
24 Q: Exchanged words has a certain connotation.
25 A: No, I didn't mean it that way. I mean, but was

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1 it a formal meeting, I don't think so. I know
2 that members of the department looked at this
3 when we were handed the draft. And I'm sure we
4 shared those concerns when we also sent an
5 amended curriculum how the science department
6 wanted this to appear.
7 Q: Yes. We definitely will get to that. Let's
8 see, who was present when Mr. Baksa stopped by
9 with this draft document?
10 A: I have no idea.
11 Q: Do you have a sense that your biology—
12 A: The biology department does not meet where the
13 chemistry room is, so they're in the other end
14 of the building. So, you know, if he came some
15 evening after school— Now, Rob Eshbach is
16 right across the hall. He may have been in the
17 room. But I have no idea or recollection who
18 might have been in the room at the time.
19 Q: And that's all I'm trying to get at. It sounds
20 like it wasn't a meeting called for the
21 purpose—
22 A: It was not a formal meeting, no, it was not.
23 Q: You were getting this as head of the science
24 department?
25 A: That's correct.

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(1) Q: Did you take it back to your biology teachers?
(2) A: Yes.
(3) Q: Did they express any thoughts in addition to
(4) those you've already told me about?
(5) A: Yes. They or we, meaning the biology
(6) department, sent an amended curriculum to this
(7) draft in which the reference to Of Pandas and
(8) People was removed, and the last part that had
(9) to do with including, but not limited to,
(10) intelligent design was removed. And I believe
(11) there was a period at the end of, of other
(12) theories of evolution, although I do not have
(13) that.
(14) Q: Bert, if you would, look at Miller 7.
(15) A: That's our amended version of the draft that the
(16) science department agreed to be presented.
(17) Q: Bert, we're looking at Miller 7. As you've
(18) said, there's three memos here which in turn
(19) reference three enclosures titled XI-A, XI-B,
(20) and XI-C. I would ask you to direct your
(21) attention to the curriculum chart following the
(22) cover memo which references enclosed in XI-B.
(23) MS. PENNY: That's Bates Number 20.
(24) MR. GILLEN: Right, with Bates Number 20 in
(25) the lower left hand corner.

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BY MR. GILLEN:

(1) Q: Is that what you're referring to as the
(2) teachers' amended version?
(3) A: Yes, it is.
(4) Q: Comparing that document, Bert, with the draft
(5) that you received on October 8th, what did you
(6) see as the significant changes from the
(7) standpoint of the science faculty?
(8) A: The reference to the reference material of Of
(9) Pandas and People was removed from the last
(10) column. And under the unit concept and content,
(11) the sentence ended with a period following and
(12) of other theories of evolution.
(13) Q: Do you recall when you provided this to the
(14) administration, Bert? This plainly was prior to
(15) the October 18th board meeting.
(16) A: Oh, my, yes. I would imagine that it was—
(17) Well, it was before October the 12th and the
(18) 15th where Mr. Bonsell then amended it and added
(19) another thing which then became the third
(20) version. So I would say somewhere, I don't
(21) know, 10th, 11th because we had to meet
(22) together, and then we decided this would be our
(23) suggestion. And then it was presented back to
(24) Mr. Baksa.
(25)

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(1) Q: Now, you've referenced some changes made between
(2) the 12th and the 15th. Were you a participant
(3) in any discussions which led to those changes,
(4) Bert?
(5) A: No.
(6) Q: What do you recall about those changes?
(7) A: Somewhere between the 12th to the 15th
(8) Mr. Bonsell added a note to the bottom of the
(9) curriculum— Let me go back a minute. The
(10) recommendation of the science department was
(11) rejected by the committee.
(12) Q: And just for the record, Bert, that's the
(13) recommendation XI-B with the Bates stamp
(14) Number 20 at the bottom?
(15) A: Yes. Yes, it is. And then after that,
(16) somewhere between the 12th and the 15th, we were
(17) told that Mr. Bonsell was going to add a note at
(18) the bottom of this section of the curriculum
(19) dealing with evolution that was going to read
(20) origins of life will not be taught.
(21) Q: And you say, we were told. Who's the we?
(22) A: Well, my guess would be Mr. Baksa. Since he was
(23) the head of curriculum and curriculum
(24) development, he was the one who usually carried
(25) the information between the science department

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(1) and the curriculum committee.
(2) Q: Well, you anticipated my question. Mike Baksa
(3) told you, but who's the we he told? Was it you
(4) and Jen Miller?
(5) A: Well, it was probably biology teachers, but
(6) again I am not certain that was a formal
(7) meeting. We were all obviously getting prepared
(8) for the October 18th meeting which was the big
(9) board meeting. So who the we was I'm really not
(10) certain.
(11) Q: In terms of getting prepared for that board
(12) meeting, Bert, did you have discussions with
(13) your science faculty?
(14) A: We had some discussion in who would attend, you
(15) know, what was going to happen. I will say that
(16) my science staff was somewhat upset because the
(17) perception in the community and the perception
(18) in some of the newspapers was that the science
(19) department contributed to and were behind the
(20) change in this curriculum. And it was at that
(21) point that I decided that I was going to make a
(22) public statement the night of that board meeting
(23) prior to the vote under public comment.
(24) Q: Before we go there, I apologize, I didn't ask
(25) you, did you go to board meetings in September

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1) of 2004?

2) A: I can't answer that. If we have the board
3) minutes and I could look and my handwriting is
4) there, my guess will be that I may have. But I
5) don't specifically remember attending in
6) September. August I did and October I did.

7) Q: I just want to be sure. I don't think there are
8) any minutes. There are no agendas or minutes
9) from September. It seems you don't have any
10) independent recollection of attending.

11) A: No, I do not.

12) Q: Good enough. Well, I understand why you decided
13) you were going to make a statement. Any other
14) discussions with your science faculty about the
15) competing versions of proposed curriculum
16) changes between the period October 8th and
17) October 18th?

18) A: Well, after we were told that our proposal was
19) rejected, the biology department didn't feel
20) real comfortable about what was going to happen.
21) They had a pretty good inclination or at least
22) thought so that the proposal by the curriculum
23) committee without our input was probably going
24) to pass.

25) Q: Did you have any discussions with either

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1) Dr. Nilsen or Mike Baksa about trying to find
2) some sort of middle way here?

3) A: I don't recall that.

4) Q: How about you've referenced a note. Do you
5) recall having any discussions with your science
6) faculty relating to the purpose of the note
7) which was added to XI-C document from Miller 7
8) with Bates stamp Number 22 which says the
9) origins of life is not taught? Do you recall
10) discussions touching on that?

11) A: Yes, I do.

12) Q: Tell me what you remember.

13) A: If the note reads the origins of life will not
14) be taught, then our question is why would the
15) reference book Of Pandas and People be placed
16) anywhere because if you look at the title of the
17) textbook, it says the origins of life right
18) under the thing Of Pandas and People. And there
19) was obviously some question if, in fact, you
20) know, the statement now reads the origins of
21) life are not going to be taught, then why are we
22) dealing with the intelligent design issue or of
23) the book Of Pandas and People.

24) Q: Did you ask that question, Bert? Did you direct
25) that question to any of the administration?

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1) A: In this interim there were so many meetings and
2) so many people, I can't answer that. I don't
3) know that. I'm certain it came up somewhere
4) because, I mean, by that time, you know, we had
5) all seen, many of us, copies of Of Pandas and
6) People, and there in the title were these words.

7) And if, in fact, we are not going to teach
8) this, then the question would arise as to what
9) would then be the purpose of that reference
10) book. But, you know, in terms of having a

11) formal, you know, meeting in which just that
12) topic was discussed, the answer is no.

13) Q: How about at any time during this period did you
14) have any conversations with members of the board
15) curriculum committee about the note?

16) A: Not to my knowledge.

17) Q: How about with members of the school board
18) generally, any discussion?

19) A: Not that I remember.

20) Q: Well, you go into the October 18th board
21) meeting, Bert, and just tell me what you can
22) recall. Well, let me ask you this, did you have
23) any discussions with any board members leading
24) up to the October 18th board meeting at all?

25) A: Could you repeat that, please.

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1) Q: From October 8th through October 18th, we have
2) what we see as the curriculum change is sort of
3) in process. And I just want to get a sense,
4) before you go to the public meeting on
5) October 18th, did you speak to any of the board
6) members yourself?

7) A: About the change in the curriculum and the fact
8) that the science department had no input into
9) it?

10) Q: Yes.

11) A: Not to my knowledge. I believe Casey Brown as I
12) was either coming into this meeting said
13) something to me, but it certainly was not a
14) discussion, how does the science department
15) feel, but it was not a discussion.

16) Q: Going into that meeting, did you have any
17) discussions with the administration?

18) A: Actually prior to the start of the board
19) meeting, the science department, Jen, Rob, and I
20) were sitting at a round table, and Mr. Baksa
21) handed us the document. And it's very confusing
22) because you have A, you have B, you have C. And
23) even when the vote came down, even the people
24) who were voting did not know what we were
25) looking at, whether it was A, B, or C.

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[1] And that was the final— That was the
[2] first time we had seen what became I guess the
[3] final document that was approved. But that's as
[4] much as I remember. He walked over to the
[5] table. He handed us the piece of paper, and I
[6] can't tell you which it is. It's the one that
[7] was finally approved. I can't remember how it
[8] was labeled.

[9] Q: Don't worry. Don't worry, Bert. Just let me
[10] look at it here. Look at this one with the
[11] blacked out. Take a look at that.

[12] A: Well, I don't think it's this one because in the
[13] one that was approved, it had intelligent design
[14] at the bottom in addition to this note and this
[15] reference to Of Pandas and People. Now, where
[16] exactly that is, but that was the one.

[17] Q: Let me ask you this, we're going into the
[18] October 18th board meeting, and you've
[19] referenced a document that Mr. Baksa gave you is
[20] Miller 7, this collection of pages. Is this the
[21] document you received from him?

[22] A: No. We only got one page from him that one
[23] night at the board meeting. We had had others.
[24] I'm not certain—

[25] Q: That's okay.

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[1] A: Because the one that was finally approved has
[2] this on the bottom. It has this on the side,
[3] but it does not stop after evolution. I believe
[4] it has the original verbiage which is including,
[5] but not limited to, intelligent design on it
[6] under column two.

[7] Q: Do I understand you correctly that the final
[8] version is a combination of the text from XI-A
[9] along with the addition of the note taken from
[10] XI-C?

[11] A: That is my understanding.

[12] Q: All I'm trying to do, Bert, is understand what
[13] you had going into the meeting and how you
[14] viewed that. If I'm correct, you're telling me
[15] that you had already seen the board curriculum
[16] committee's version which is XI-A?

[17] A: That's correct.

[18] Q: You had already given to the administration the
[19] teacher's version which is XI-B?

[20] A: That's correct.

[21] Q: And Mr. Baksa had just handed you for what you
[22] believe is the first time the page that is
[23] XI-C?

[24] A: Now, it had been mentioned to us that
[25] Mr. Bonsell was going to add this last

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[1] statement. I did not have it in print in my
[2] hand. That's what I got prior to the board
[3] meeting.

[4] Q: Well, let me ask you about that, Bert. As
[5] you've already noted, XI-C does have the note
[6] which you say you were aware of and attributed
[7] to Alan Bonsell. But XI-C also admits the
[8] reference to intelligent design.

[9] A: That one does appear to do so, yes.

[10] Q: If you look at the cover memo for XI-C, you'll
[11] see that it states attached is a second draft of
[12] the recommended changes to the biology
[13] curriculum from the administration and staff.

[14] Now, what I want to get your sense for is
[15] this, based on your discussion today, the note
[16] origins of life is not taught reflects the
[17] practice of the teachers which you've described
[18] already, is that correct, that they didn't teach
[19] origins of life?

[20] A: The present teachers do not teach origins of
[21] life. That's not to say that there were not
[22] biology teachers before this who are no longer
[23] here.

[24] Q: Oh, yeah, understood.

[25] A: Yes, that is my understanding.

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[1] Q: Okay, good enough. Then as you've noted,
[2] another difference from the version that the
[3] teachers have proposed was the reference to the
[4] book Of Pandas which is contained in the column
[5] headed materials and resources. Is that right?

[6] A: That's correct.

[7] Q: Do you recall having any discussions with
[8] Mr. Bonsell about the note? I think I asked you
[9] this but—

[10] A: No, I did not.

[11] Q: Do you recall having any discussions with your
[12] science faculty about the note, either Jen
[13] Miller or Rob Eshbach or one of the people
[14] teaching biology?

[15] A: I remember somewhere like over lunch or whatever
[16] the statement came up if we are not teaching
[17] origins of life, then what, in fact, is the
[18] purpose of having intelligent design listed as
[19] part of the curriculum or the book Of Pandas and
[20] People there because that seems to be what it is
[21] addressing.

[22] Q: You've referenced this situation where the board
[23] meeting is about to start and Mr. Baksa has
[24] provided you with XI-C. Did you have any
[25] discussion with him about XI-C?

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(1) A: No. The board meeting was about to begin.
(2) Q: Did you have any discussions with Mr. Baksa
(3) about the desire of the biology — or the
(4) science department and biology teachers for the
(5) administration to take a certain position?
(6) A: I don't know when that came to be. But, yes, I
(7) can say that the biology teachers and the
(8) science department were somewhat disappointed
(9) that it did not appear that we were going to
(10) have the support of the administrators on this
(11) issue, that the board was now going to literally
(12) be coming in and without our input since we
(13) happened to be the experts in science altering
(14) the curriculum and then we were going to be held
(15) accountable to teach what is written on the
(16) curriculum.

(17) And that's not standards driven.
(18) Intelligent design or whatever we wish to call
(19) it, creationism, is not part of the mandated
(20) state standards.
(21) Q: That's understood. I'm trying to get at your —
(22) just the exchanges with the administration and
(23) the science faculty about the upcoming meeting,
(24) the October 18th meeting and what you as the
(25) science faculty might have communicated to the

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(1) administration about the upcoming deliberations
(2) on the competing versions of the curriculum.
(3) A: We had no communication with the administration.
(4) The administration did not know that I was going
(5) to make a statement. I did not inform them I
(6) was going to do so. I am a property owner in
(7) the Dover Area School District, and I felt as a
(8) taxpayer as well as the department chair I had
(9) the right to make a statement.

(10) Q: Certainly.

(11) A: But we did not communicate with the
(12) administration who would attend, what we would
(13) say or do. It just was not something we did.

(14) Q: So it seems like there wasn't a lot of
(15) discussion leading up to the meeting about these
(16) rival versions. Did you feel like everyone knew
(17) everyone had a different choice?

(18) A: Yes. And we did have the feeling going into the
(19) meeting that the administration thought that a
(20) different document was going to be approved. I
(21) don't know why I feel that way. I can remember
(22) Dr. Nilsen walking over toward our table and
(23) saying when you hear, I don't know, the
(24) decision, don't clap. And to this day, we have
(25) no idea what that meant. So we don't know

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(1) whether they thought something was going to
(2) occur that did not occur. We have no idea.
(3) Q: Well, let me ask you about that, Bert, because
(4) if you look at both XI-B, the cover memo for
(5) that, and the cover memo for XI-C, if you look
(6) at that, read that if you would, Bert, read the
(7) description on that page. That's XI-B, right?

(8) A: Yes.

(9) Q: Now flip to XI-C, Bert.

(10) A: Which is this one?

(11) Q: Yes. You see that cover memo. Read that.
(12) You'll see both are recommended changes to the
(13) biology curriculum from the administration and
(14) staff. They're described as such. Do you
(15) recall, and again looking at XI-C at the note,
(16) the note origins of life is not taught that is a
(17) — that reflects existing practice of the
(18) biology teachers as of the time that this is
(19) submitted to the board. Is that correct?

(20) A: That is my understanding, yes.

(21) Q: On the other hand, we understand that this
(22) reference Of Pandas and People in this column
(23) here, materials and resources, is something that
(24) the science teachers saw as unusual and not in
(25) keeping with the ordinary practice?

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(1) A: Yes.

(2) Q: So as you approached the board meeting, was
(3) there some exchange between either Dr. Nilsen or
(4) Mr. Baksa and the science faculty about the
(5) administration version being selected?

(6) A: I can't answer that.

(7) Q: Let me look at it this way, when Dr. Nilsen said
(8) when the curriculum is approved—

(9) A: We have no idea whatever that comment meant.
(10) And to this day, we still don't know because we
(11) had the feeling that something was going to
(12) occur that we all would be happy or satisfied
(13) with. Well, it most definitely did not. But
(14) that was kind of our sense that even he may have
(15) thought that something different was going to go
(16) down, that there was going to be a compromise.

(17) And I am now looking at these three
(18) documents, and I can honestly say to you I do
(19) not know which, if any, of the three of these is
(20) the final document.

(21) Q: Well, I agree with you, Bert, because the final
(22) document as reflected in the board minutes is a
(23) combination of these. So you would not have
(24) been able to see the final document prior to the
(25) meeting?

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[1] A: Because I'm looking at this, and I am thinking
[2] this is not the document we think that was
[3] passed.
[4] Q: No, you couldn't have seen it because these are
[5] documents generated coming up to the meeting.
[6] I'm sorry if I was unclear about that.
[7] A: Because the final one that was passed is
[8] actually with this, with this, and then with the
[9] last part of that sentence. I'm beginning to
[10] think even I don't remember what it looked like,
[11] but, yes. Thank you.
[12] Q: Now do you see?
[13] A: Thank you for clarification, yeah.
[14] Q: And that's why I asked you again, as you were
[15] going into the meeting and you say you had the
[16] sense that the administration thought something
[17] was going to happen that you as teachers were
[18] going to be comfortable with, looking at these
[19] three versions seeing that two of them are
[20] billed as administration and staff, does that
[21] trigger any recollection on your part as to what
[22] the administration went into the board meeting
[23] looking for?
[24] A: Well, certainly B does because that was the one
[25] where the science — or the biology department

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[1] certainly amended it. We had given it to
[2] Mr. Baksa, and he certainly accepted our
[3] discussion. Then this one as it was written—
[4] MS. PENNY: Say which one for the record.
[5] A: Enclosure C.
[6] BY MR. GILLEN:
[7] Q: XI-C?
[8] A: XI-C. — would have been acceptable. The
[9] science department could have lived with this.
[10] Now, we weren't happy with Pandas and People
[11] over there. But the fact that the ID issue was
[12] removed from that section of the curriculum we
[13] would have been able to live with.
[14] Q: And the fact also was that there had been
[15] discussion of putting Of Pandas in the classroom
[16] as a reference text?
[17] A: That's correct.
[18] Q: And the teachers had said fine?
[19] A: Yes.
[20] Q: So you go into the meeting, and you've prepared
[21] a statement. Let me just, if you would, see the
[22] meeting through your eyes. Did it start with
[23] public comment?
[24] A: No. It started out with the traditional roll
[25] call, the pledge to the flag. There were a few

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[1] other items that were done prior to the public
[2] comment.
[3] Q: Now, at this time was public comment allowed
[4] before each agenda item?
[5] A: Yes, it was. Well—
[6] Q: Or in connection with specific agenda items? In
[7] other words, we're rolling through the agenda
[8] here, and we know that we're coming up on—
[9] A: I believe at that point public comment was
[10] allowed simply as public comment. I do not
[11] think that policy changed because I know there
[12] were two— Later the change occurred that there
[13] were two public comments, one at the beginning
[14] that had to do with I believe agenda items and
[15] then one at the end which could be of anything
[16] else.
[17] And usually— Yes, there was a public
[18] comment listed here as 14 on that same day. But
[19] I believe the public comment at the beginning
[20] had to do with items referring to the agenda.
[21] And since the vote on the acceptance of the
[22] curriculum, I spoke at the earlier one.
[23] Q: You know what, Bert, in looking now at Miller 3,
[24] I note that there are apparently no minutes —
[25] or no agenda for the October 18th board meeting.

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[1] Would you look through your stack?
[2] A: Here it is. It's right here under Exhibit 3.
[3] It's right here with my initials at the top.
[4] It's following the October 4th one that have my
[5] initials at the top.
[6] MR. GILLEN: Can we go off the record.
[7] (Discussion held off the record)
[8] BY MR. GILLEN:
[9] Q: I'd ask you to look at Miller 3, the agenda
[10] relating to the October 18th, 2004 meeting, and
[11] there are some handwritten notes after that. If
[12] you would look at those, Bert, and tell me—
[13] The agenda has BS in the upper right hand corner
[14] on the first page. Is that Bert Spahr?
[15] A: Yes, it is.
[16] Q: And then if we looked at the pages between the
[17] first page of the agenda for October 18th and
[18] the first page of the agenda for November 1st,
[19] 2004, we'll see a couple of things here,
[20] handwritten notes. Are they your notes, Bert?
[21] A: They are.
[22] Q: And then behind the handwritten notes there's an
[23] Enclosure XI-C, right?
[24] A: Yes.
[25] Q: Now, let me ask you, Bert, it seems to me that

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[1] the fact that these documents are grouped in
[2] this way reflects particularly that XI-C appears
[3] here to reflect what you've already told me
[4] which is that you received this document so far
[5] as you can make it out around the time you had
[6] the agenda. Is that correct?
[7] A: That's correct. Now, I'm not exactly sure why
[8] there is the blacking out of what would have
[9] been that note down here.
[10] Q: Would you take a minute to just look through
[11] those notes?
[12] A: Through the minutes of the board meeting?
[13] Q: No, your notes.
[14] A: My notes.
[15] Q: Yes.
[16] A: I must say they're not the most legible I've
[17] ever done. Usually I carried with me a tablet
[18] that had lined paper and wrote rather than on
[19] the agenda which we often shared on there. I'll
[20] look at these notes.
[21] Q: Let me ask you, had you spoken with your science
[22] faculty prior to the October 18th meeting for
[23] the purpose of generating attendance at the
[24] October 18th meeting?
[25] A: We met over lunch and asked who would be

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[1] attending that meeting. We felt that since the
[2] curriculum was going to be approved at that time
[3] it was important for the science as many of us
[4] to be present as possible.
[5] Q: Apart from discussions with your science
[6] faculty, did you speak with anyone else?
[7] A: There were other members of the faculty who also
[8] came in support of the science department to
[9] that meeting. So the English department, the
[10] math department, yes. At length did we discuss
[11] it, no. They simply indicated that in support
[12] of us they were going to attend.
[13] Q: I mean, did you as a faculty with an issue in
[14] front of the board encourage people — make them
[15] aware of the impending vote and encourage them
[16] to attend for the purpose of showing support?
[17] A: I don't know how it was done exactly, whether it
[18] was at a faculty meeting, whether it was simply
[19] in the lunchroom, but there were people — an
[20] association of people that said, you know, it
[21] would be a nice idea if you would show the
[22] support to the science staff because this is a
[23] very important issue for them. But it was not a
[24] formal—
[25] Q: That's fine. And association people are the

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[1] union reps?
[2] A: That's correct.
[3] Q: So the meeting begins, and you get to the
[4] curriculum item. As the meeting began, was
[5] there public comment?
[6] A: Yes. That's when I stood up and made my
[7] statement.
[8] Q: Do you have your statement here, Bert? Did you
[9] give that to me?
[10] A: Yes, I have it, and I'm sure you do as well.
[11] You have it. I'm not sure under what. But I
[12] have it here. Again, it's handwritten.
[13] Q: Let me ask you this, do you recall public
[14] comment at the meeting other than your own?
[15] A: Oh, yes. I probably was one of the first.
[16] Q: Tell me what you remember about the meeting as
[17] it opened in terms of public comment other than
[18] your own. Was Barrie Callahan there?
[19] A: I don't know that exactly. I know Lonny
[20] Langione was there.
[21] Q: Do you recall anything he said?
[22] A: Yes. But that was in response to what occurred
[23] after I made my presentation.
[24] Q: Did you start off, Bert?
[25] A: Pretty much, yes.

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[1] Q: You've shown me a document that's headed,
[2] Statement Board Meeting 10/18/04. Is that a
[3] copy of your notes in preparation for that
[4] presentation?
[5] A: Yes, it is.
[6] MR. GILLEN: Let's mark that as 2.
[7] (B. Spahr Deposition #2 marked for
[8] identification)
[9] BY MR. GILLEN:
[10] Q: Bert, take a look over that if you need to and
[11] just— I guess what I'm trying to do is get at
[12] the thrust of your objections as they were
[13] expressed. Does this document we've marked as
[14] Spahr 2, does that fairly summarize what your
[15] sentiments were?
[16] A: Yes. And the purpose of the statement that I
[17] made publicly which was the first statement I
[18] have ever made on this issue before the board
[19] had to do with the fact that the perception in
[20] the community had been that the science
[21] department and specifically the biology
[22] department was in support of what is being done.
[23] And I did this to clarify.
[24] And then I pointed out to them what the
[25] science department had done to make every effort

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(1) to reach a compromise with this curriculum
(2) committee. And there were obviously four
(3) points. The curriculum change I pointed out to
(4) them which is to be voted on this evening many
(5) feel would be railroaded through and has not
(6) followed past practice, and it had not. Past
(7) practice had been there would be input.
(8) Mrs. Callahan must have been there because
(9) she had been on the community curriculum
(10) committee, and she had said that that had been
(11) past practice, and she would have known because
(12) she was a member. And the board curriculum
(13) committee usually had had input from the
(14) professional staff, the district curriculum
(15) committee, the community members, and
(16) administrators.
(17) I also at that point said, you know, it had
(18) been deemed unlawful, illegal, and
(19) unconstitutional to teach intelligent design
(20) which is a synonym for creationism or creation
(21) science along with evolution. I cited the court
(22) case, okay, and, you know, went through the fact
(23) that it was putting my teachers who were fairly
(24) young, two of which were untenured at the time,
(25) into what I felt was a no-win situation in that

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(1) they either had to defy a ruling of the school
(2) board or they had to walk into a classroom and
(3) possibly commit an illegal act.
(4) And it was at the end of that— I did ask
(5) Mr. Buckingham directly, though, as part of this
(6) statement if he was going to direct, are you,
(7) meaning the board going to direct my teachers to
(8) teach intelligent design if it appears on the
(9) written curriculum. He did not respond to that
(10) question.
(11) I then gave them a challenge and said,
(12) please delay the vote of this issue so that we
(13) can again sit down and attempt to resolve this
(14) with a compromise which is beneficial to all
(15) concerned.
(16) At the conclusion of the statement which
(17) was relatively brief, you know, not
(18) antagonistic — it was I thought very factual
(19) and very professional — Mr. Buckingham looked
(20) at me and asked me where I thought I got my law
(21) degree. When that question was asked, the
(22) entire audience went ha because they knew my
(23) integrity in this district for 40 years has
(24) never been challenged, okay.
(25) A hundred and twenty-five percent of my

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(1) life has been devoted to teaching in this
(2) district, and they could not imagine that any
(3) member of a school board would treat me with
(4) such disrespect. I looked at him. I said
(5) nothing. And I sat down. I wasn't even going
(6) to dignify what he had said with a response.
(7) Now, in addition to that, neither Alan
(8) Bonsell who was president of the board or
(9) Dr. Nilsen who was sitting there ever made any
(10) comment to him about how he had publicly treated
(11) a staff member.
(12) Q: Did you look up at the board when Mr. Buckingham
(13) made that comment?
(14) A: Oh, yes.
(15) Q: I mean, what was their demeanor? I mean, were
(16) they as equally surprised, or could you tell?
(17) A: Oh, I couldn't tell with that board and I
(18) couldn't. I mean, I certainly know there were
(19) some that were. I do know right subsequent to
(20) that Mr. Langione who was a former board member
(21) got out of his seat and literally attacked the
(22) board for the treatment in which I received. So
(23) it was a little on the heated side right after
(24) that.
(25) But I felt the statement was not

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(1) antagonistic. I felt that it was professional.
(2) And I felt that it was very factual. And I did
(3) it at the direction of the department because
(4) they wanted it known in the public that we did
(5) not agree with everything that was being done.
(6) And yet that was the way it basically had been
(7) displayed in some of the news articles.
(8) Q: It seems to me, Bert, from what you're saying
(9) that Mr. Langione took exception to the way
(10) Mr. Buckingham had addressed you?
(11) A: Yes, he did. There were others who did as well.
(12) Q: Other people spoke during public comment in that
(13) way?
(14) A: But Mr. Langione is the one that stands out.
(15) He's pretty verbal. He's also an Italian.
(16) Q: Apart from those comments, Bert, do you remember
(17) anything else in terms of public comment
(18) directed at the proposed curriculum change? I
(19) mean, let me put it this way, how many people
(20) were there at that meeting?
(21) A: Oh, I have no knowledge of that.
(22) Q: Can you estimate?
(23) A: No. I was sitting at a table which was
(24) relatively in the front, and that was so I could
(25) get to the podium without, you know, falling

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1) over chairs. So I did not look— It was pretty
2) crowded. But I can't estimate the number of
3) people who were in attendance. There were
4) others who did speak under public comment, you
5) know, having to do with the curriculum issue.

6) But I cannot tell you specifically other than
7) Mr. Langione, and that's primarily because
8) obviously it affected me.

9) Q: Sure. Well, if you look at your notes, Bert,
10) there's a reference to Lonny Langione, and it
11) says, what does it mean in a classroom?

12) A: Yes. Mr. Langione did pose the question if this
13) is basically passed as part of the curriculum,
14) what is this going to mean in the classroom
15) where the students obviously are going to be in
16) attendance.

17) Q: And then there are some notations beneath that,
18) Bert. Would you look at those?

19) A: May I ask what page you're on.

20) Q: On I'm on that page, the first page.

21) A: It's tough to read that I must admit. This is
22) after this thing occurred. I was a little
23) rattled. Oh, this was where Mr. Langione said
24) what does this mean in the classroom. And then
25) what the little note here is, well, read a draft

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1) to the class. I don't know what paragraph three
2) means. I really do not know what that means.
3) If Jen was there, her notes on this may be
4) somewhat clearer.

5) Q: There's a thing that says purpose, protect us
6) and Dr. Nilsen.

7) A: I don't even know what that is referring to. I
8) think it had to do with the variations of the
9) drafts. And remember there were three different
10) drafts, the A, B, and the C. But it was very

11) confusing. And it was even very confusing when
12) the vote took place because the people who were
13) voting on the different forms of the change in
14) the curriculum didn't even understand what was
15) going on.

16) Q: Well, and how— Why do you say that, Bert, I
17) mean that they didn't understand? Did someone—

18) A: Because many questions came up before the vote
19) was taken in the discussion section that people,
20) you know, wanted clarification, now is it going
21) to be this one, this one, or this one. And
22) there were people sitting in the audience who
23) did not have access to all three of these
24) documents. And it made it very confusing.

25) Q: Let me make sure I understand you. There was a

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1) whole bunch of different parliamentary maneuvers
2) that took place that night. Are you referencing
3) questions among board members as to exactly what
4) the question was at the time a given vote was
5) being called?

6) A: There were questions among board members as well
7) as questions of members in the audience because
8) there was also some confusion among them.

9) Q: Sure. For the reasons you've stated, they
10) didn't have the documents.

11) A: I think the board members all had the documents.

12) I think the people sitting in the audience did
13) not understand if they were throwing out B or
14) voting on C. And it was a little on the chaotic
15) side to say nothing as well as heated, because
16) there were some people who were very verbal
17) either in support of or against.

18) Q: Tell me what you recall about those people and
19) their comments. Can you recall any specifics as
20) we sit here?

21) A: Well, not other than the questions that
22) Mr. Langione posed. I think there were others
23) who spoke. Mr. Snook often spoke. Barrie
24) Callahan would often speak. I do not know if
25) she spoke that evening, though. I mean, after

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1) what had happened, I was so upset that I really
2) didn't clearly see what was going on. It just
3) clouded what I perceived at that point because,
4) I mean, I even had other board members or in
5) some of the — well, Dick Brown, if you will,
6) and even Noel who came up to me after that
7) meeting and attempted to apologize on behalf of
8) what had occurred. At that point I just wanted
9) to get out of there, and I did, but.

10) Q: Am I right, Bert, you felt that Mr. Buckingham
11) had insulted you?

12) A: Yes, I did.

13) Q: Look at the board now. There's some public
14) comment, and I understand why you're saying you
15) don't remember the specifics. Do you recall any
16) of the board members speaking to the substance
17) of the issue that was in front of them, the
18) curriculum change and these issues? Do you
19) recall—

20) A: In terms of the comments of what the different
21) documents were as to what the difference was
22) between A, B, and C?

23) Q: Yes.

24) A: I'm not— No, I do not remember that.

25) Q: When you made this statement to the board, you

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[1] know, you've referenced certain legal
[2] information and that, were you relying on the
[3] materials that you've provided to me earlier
[4] that addressed the legality of teaching?

[5] A: That's correct.

[6] Q: If you look at your handwritten notes, there's a
[7] series of comments there. There's that purpose,
[8] protect us and Dr. Nilsen.

[9] A: I don't know what that means.

[10] Q: Beneath that, why it wasn't negative, does that
[11] trigger any recollection on your part?

[12] A: Simply the fact that the science department did
[13] everything that was humanly possible to
[14] cooperate with this curriculum committee and
[15] showed a willingness to do short of, you know,
[16] getting the word intelligent design or
[17] creationism into the biology classrooms
[18] everything that we thought might possibly
[19] appease them.

[20] They did agree to point out gaps in
[21] Darwin's theory. Obviously at that point in
[22] time the mural was gone, so we didn't have that,
[23] you know, contentious thing to deal with. And
[24] we felt that, you know, we worked as positively
[25] and professionally as any department was able to

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[1] do. And, therefore, we were tired of being
[2] perceived by the community as being anti-God,
[3] anti-whatever.

[4] And unfortunately that is how we were
[5] perceived because we were so much against this
[6] intelligent design I think it was perceived in
[7] the wrong way. You know, intelligent design has
[8] a place, you know, philosophy, comparative
[9] religions. It just isn't in the science
[10] classroom in our opinion.

[11] Q: Certainly. And tell me about that sense you had
[12] of the perception of the community. Was there—
[13] Did you have conversations yourself, or what are
[14] you deriving that from, Bert?

[15] A: Well, I got to a point that I avoided going
[16] places in this community, whether it be the food
[17] store, you know, whether to the sandwich shop or
[18] whatever because you could literally during all
[19] of this commotion being in the newspaper not go
[20] anywhere and have somebody in the community
[21] knowing that I've been here for 40 years ask me
[22] questions on this issue. And I was not going to
[23] get into a public debate, you know, over ID,
[24] creationism, evolution, in any type of a
[25] nonprofessional setting.

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[1] So there were some churches that were very
[2] vocal in their perception of our department
[3] because we were opposed to this intelligent
[4] design. So it became a very uncomfortable
[5] situation.

[6] Q: Well, and I just want to get a sense for that.
[7] I don't want to burden you. But there's sort of
[8] two— I think I'm getting two themes out of
[9] what you're saying. One is it became a nuisance
[10] in that it was such a public controversy people
[11] would ask you—

[12] A: You could not open a newspaper probably anytime
[13] in the last year and a half and not see the book
[14] Of Pandas and People on the page. And of course
[15] that just kept fueling the fire. And so it
[16] became— You know, it's a very small community.
[17] It's a very religious community. It was
[18] basically spoken about in Sunday school, you
[19] know, in terms of, you know, we need to get out
[20] and get the people of the church in support of,
[21] you know, whatever. And it just became, I don't
[22] know whether nuisance is the word, but it became
[23] very uncomfortable because you couldn't do your
[24] job.

[25] Q: That's what I want to get at. There's plainly

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[1] two elements to this, and I want to get at your
[2] basis for each of them. The first is the notion
[3] that you couldn't get out without being asked
[4] questions. That's one thing. Now, you've also
[5] told me about some churches and statements made
[6] at churches and so on. Were they made at your
[7] church?

[8] A: No, I do not live in this area, and I also do
[9] not attend church in this area. And that is
[10] hearsay from me. I do not have firsthand

[11] knowledge of that. I believe you will get a
[12] better answer to that question from Rob Eshbach
[13] whose father is a minister in this community.
[14] Q: Was it Rob Eshbach who communicated to you this
[15] phenomena you described of discussions of the
[16] issue in church?

[17] A: No, it was not.

[18] Q: Who else?

[19] A: I can't tell you specifically who it was. It
[20] was members of the community who attend some of
[21] the more fundamental churches in this area that
[22] were in attendance. Obviously the one gentleman
[23] on the school board who was appointed is also a
[24] pastor in a relatively fundamentalist church.

[25] Q: Who is that?

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(1) A: Reverend Rowand, R-o-w-a-n-d, I believe. He was
(2) one of the more recently appointed members after
(3) the others had resigned.

(4) Q: But it's essentially individuals coming up to
(5) you and reporting what—

(6) A: Yes.

(7) Q: In the portion of the notes we're looking at,
(8) Bert, there's this notion about why it wasn't
(9) negative. Is that a series of thoughts about
(10) why your statement was not negative?

(11) A: Yes. It's referring to the preceding statement
(12) that was read. It was not intended to be
(13) negative. It basically was to point out the

(14) cooperation the department had with both the
(15) curriculum committee and the administrators.

(16) Q: That's sort of what I surmised. I want to ask
(17) you then, you said you jotted down these notes
(18) at the meeting, was there a statement to the
(19) effect that what you had said was negative? The
(20) notes appear as though you were rebutting an
(21) assertion.

(22) A: No, that was not the case. No, that was not the
(23) case.

(24) Q: Beneath the portion of the notes we're referring
(25) to now there's a hash mark that sort of brackets

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(1) off the material on the top of the page from
(2) what comes below. Would you look at what is
(3) below that hash mark?

(4) A: I'm looking there. Thank you.

(5) Q: Onto the next page and then on that next page
(6) there's another section marked off by hash
(7) marks, for lack of a better word, under the
(8) heading, Summary. Looking at those, Bert, do
(9) they refresh your recollection as to any
(10) conversations that were had in connection with
(11) the board meeting that was held on October 18,
(12) 2004?

(13) A: I'm not sure they were conversations. There had
(14) been some discussion as to whether we as members
(15) of the science department were going to be able
(16) to speak to media. And we were told we may talk
(17) to whomever but it makes obviously much more
(18) sense not to talk. But there obviously was no
(19) given gag order. We were not told we could not
(20) communicate with media.

(21) Now, oftentimes at the board meetings there
(22) were cameras there from ABC. I mean, there
(23) were, you know, people everywhere. And the
(24) court reporters — or court reporters, I'm
(25) sorry, the board reporters, Joe Maldonado was

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(1) there, Heidi I think Bubb was there, and it was
(2) not uncommon for them— They actually came up
(3) to me after my statement and wanted to have the
(4) statement, and I did not give it to them.

(5) Q: Why is that, Bert?

(6) A: Well, I just— You know, I didn't need to see
(7) it in print. I had seen enough in print. But I
(8) mean, you know, they would always come, and we
(9) were actually given the opportunity to speak to
(10) whomever but were told, you know, temper what
(11) you say because you could, in fact, be held
(12) accountable for it.

(13) And, you know, Sandy, the Sandy that's
(14) being referred to here was at that point
(15) president of the association. And she would
(16) basically be involved in covering statements.
(17) And then she would work oftentimes between the
(18) association and to Dr. Nilsen.

(19) Q: Looking at that, Bert, do you recall
(20) conversations with Dr. Nilsen or Mike Baksa
(21) after the vote was had and the meeting adjourned
(22) on the evening of October 18th?

(23) A: No. I can honestly tell you when that meeting
(24) was adjourned I got out of there.

(25) Q: So these notes then, are they from the days

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(1) following the October 18th meeting?

(2) A: Well, the Gary Sutton note has to do— He's a
(3) radio announcer that was basically doing a, I
(4) don't know, a show on the radio on Tuesday
(5) morning, and this was Monday night, having to do
(6) with this issue of evolution and intelligent
(7) design.

(8) I think these were simply notes that came
(9) out at a later time. I'm not positive that they
(10) came from that board meeting because the one
(11) down here where it says, number four, Brian in
(12) earth science, how do we deal with the fossil
(13) record, that would never have come up at that
(14) board meeting. So I believe this is basically
(15) notes that came from something else, okay,
(16) subsequent to that board meeting.

(17) Q: That's what I was asking. The note you just
(18) referenced, Brian in earth science, what is
(19) that?

(20) A: Brian Baun is a first year teacher. He teaches
(21) earth science. And within the earth science
(22) curriculum, there was this time line which had
(23) to do with fossil records. And it had to do
(24) with how are we now to deal with that and is he
(25) going to be impacted with this creationism, ID,

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[1] or evolution. And basically because he is a
[2] first-year teacher should he simply remove that
[3] section from his curriculum or, you know, is he
[4] going to be held accountable for it.
[5] Q: Let me see, Bert, I know I spoke with Jen Miller
[6] yesterday, and she said after the curriculum
[7] vote she had issues about what does this mean
[8] for my classroom instruction. Is Brian's
[9] concerns of the same nature?

[10] A: Yes, would he then be able to deal with fossil
[11] records — you know, obviously there are
[12] processes with fossil records that, you know,
[13] evolve that you see in Darwin's theory — or is
[14] he now going to be expected to avoid this to
[15] avoid controversy. But the same thing, how
[16] would this impact on how he is going to present
[17] material in his classroom.

[18] See, most people it only affected the
[19] biology classroom. But because he taught earth
[20] science and fossil records, he was concerned as
[21] a first-year teacher whether it would also
[22] impact on him.

[23] Q: Between October 18th and November 1, 2004—
[24] Well, let me ask this before we leave that, do
[25] you recall any comments by the board members on

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[1] October 18th, 2004 on the evening other than
[2] Mr. Buckingham's statement?

[3] A: Not specifically. I know there were
[4] interchanges with board members. They could
[5] often be very curt with each other in addition
[6] to being curt with some people in the audience.
[7] Specifically I do not remember what the
[8] discussion was among them.

[9] Q: So when you left this meeting, Bert, you say you
[10] got out of there, did you talk with your science
[11] faculty that evening before you left?

[12] A: No, because I think I got out of there, and some
[13] of the others remained behind. They were
[14] speaking to— Reporters were there. Some of
[15] the other board members came over. I think the
[16] Browns came over. I think as you see later when
[17] the Browns resigned, you know, over this issue
[18] that we always felt that they were on our side,
[19] whatever that means. She certainly would
[20] listen, you know, to what we had to say, and she
[21] had done some research on her own on this issue.
[22] And she oftentimes would walk over and speak to
[23] us, but those two. Noel Wenrich also I believe
[24] may have come over and exchanged a few words.
[25] Q: But other than that, nothing?

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[1] A: Not that I can recall.

[2] Q: How about in the period between the October 18th
[3] meeting and say the beginning of November, do
[4] you recall any discussions with the
[5] administration about the curriculum change and
[6] its—

[7] A: October the 28th we were presented the draft
[8] which was to be read to the biology classes
[9] which was written by Mr. Baksa.

[10] Q: Were you part of that process, Bert?

[11] A: Writing the draft?

[12] Q: No. I mean, I understand that the first draft
[13] came from Mr. Baksa. Is that correct?

[14] A: Correct.

[15] Q: And then some changes were made to it by Jen
[16] Miller?

[17] A: That's correct.

[18] Q: Were you part of the process of making changes
[19] coming from the science faculty?

[20] A: Jen pretty much made most of the changes on that
[21] because obviously it had to do with biology. It
[22] had to do with the definition of a theory. But
[23] she was the one who primarily was the one who
[24] was in charge of directing the correction of
[25] anything that was scientifically inaccurate

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[1] because Mr. Baksa is not a science person. And
[2] we were directed actually by Tom Scott and I
[3] think Clayton Gibbs was there at the same time
[4] after a meeting at the Shiloh UCC Church, so it
[5] was an association meeting, and they were both
[6] in attendance. And we obviously had a copy of
[7] the document with us and said, okay, now what do
[8] we do with this. And they said, if it's

[9] scientifically inaccurate, we have the
[10] responsibility to correct the document, and that

[11] is exactly what we did. I don't know how many
[12] major changes were there. But there were a few.

[13] Q: Mr. Scott is an attorney who represented you
[14] through the PSEA?

[15] A: Yes.

[16] Q: How about did you participate, Bert, in the
[17] reworking of the statement in any way?

[18] A: No, I did not.

[19] Q: You've indicated that your meeting with
[20] Mr. Scott took place on November 1st. If you'd
[21] look at Miller 3 at the agenda for the
[22] November 1st meeting, did you go to that
[23] meeting?

[24] A: I went to whatever meeting they interviewed all
[25] of the candidates. I do not know exactly what

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1 date that is. Obviously I went to one that was
2 on— Oh, no, I'm sorry, that was the
3 November 18th meeting where I went and all the
4 candidates were being interviewed. To my
5 knowledge, I did not go to the November 1st
6 meeting. There are no notes here. These are
7 all notes that are in Jen Miller's handwriting.
8 Q: You went to the November 18th meeting, Bert?
9 A: Yes. That was where they interviewed the
10 candidates to fill the vacancies.
11 Q: Was there any discussion had at that meeting
12 relating to the change to the biology
13 curriculum?
14 A: Some of the questions that were asked of the
15 candidates involved the ID issue. You will see
16 that following that those are my handwritten
17 notes concerning each of the candidates.
18 Q: Are they the notes that begin with Nightline
19 from ABC News filmed the entire meeting on top?
20 A: Yes. I will say in many of those interviews
21 they tried or attempted to avoid that
22 contentious topic. They kind of scoped it in
23 the — and they formed the question, do you
24 believe strongly about a topic and would you try
25 to persuade others to follow.

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1 On a few occasions they did specifically
2 come out and ask candidates how they felt about
3 the change in the curriculum. They certainly
4 prepared and did their homework some questions
5 that would put certain of the candidates in some
6 rather dubious positions.
7 Q: Well, tell me about that, Bert. Why do you say
8 that?
9 A: Well, I speak specifically to Mr. Rehm.
10 Mr. Rehm was obviously my former physics teacher
11 who left the district, still has children in the
12 district, is very concerned about education.
13 And if you go to Bryan, they ask him the
14 question in essence— Let me find it because I
15 was appalled. Yes, Mr. Buckingham asked him
16 have you ever been accused of abusing a child,
17 and there was dead silence in the room at that
18 point.
19 Now, if Mr. Buckingham had known anything,
20 if he was now a new teacher in a new district,
21 he would have had to have all of his security
22 clearances in order to get there. But this is
23 what I meant about it would shed — did
24 Mr. Buckingham know something about this
25 gentleman that no one else seemed to know. But

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1 it cast this.
2 Another one was Monica Marlowe. Monica
3 Marlowe was the mother of one of the biology
4 teachers in the district, and they specifically
5 asked her if she owns property in the Dover
6 district. She does not. She rents. And it was
7 just things like this that, you know, we just
8 felt gave certain candidates more credibility
9 than others.
10 You will notice that several of the
11 candidates who applied for the replacement
12 positions are candidates who now ran and
13 successfully won the Democratic ticket for the
14 recent primary elections.
15 But it was interesting as we sat there, we
16 all knew — when I say we meaning the members of
17 the science department that were in
18 attendance — knew who was going to be selected
19 before anybody was ever interviewed. And we
20 were right on all of them but one.
21 Q: Why is that?
22 A: Well, because we knew what the backgrounds were
23 and which members were in agreement with some of
24 the other board members. And we felt that this
25 was going to be a sure thing. And for all

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1 practical purposes, we— The only one we
2 weren't right on was the last woman that was
3 elected.
4 Q: Who was that?
5 A: What was her name. It might have been Sherric
6 Leber because you'll notice they took how many
7 different votes and they couldn't get the last
8 one. Then Leber finally came in on the fifth
9 ballot when you get to the end of the Page 6, if
10 you will. Now I just was keeping—
11 Q: Score.
12 A: —a running total, yes. So that was certainly
13 an interesting evening.
14 Q: Now, this vote is a vote that's made by the
15 board?
16 A: Oh, yes. No one else had any input into this.
17 Q: And you say that you had the sense for which
18 candidates would be, what should I say, the most
19 attractive to the board?
20 A: That's correct, because they philosophically
21 agreed with the present board members who were
22 there. Obviously we felt very strongly that the
23 pastor was going to be selected and was. There
24 were some others. I'm trying to think if he was
25 on this list. We were pretty much assured that

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[1] Bryan Rehm wasn't going to get there.

[2] Q: Why?

[3] A: Well, first of all, being a former teacher, he
[4] was in the science department. He certainly was
[5] opposed to intelligent design and, you know, is
[6] relatively articulate so that, you know— But
[7] that was the evening in which they interviewed
[8] the candidates.

[9] Q: Apart from the interview process, any comments
[10] directed to the curriculum that you can recall?

[11] A: I do believe that some of the candidates were
[12] asked how they felt about intelligent design.
[13] Or, you know, I think they disguised it in if it
[14] were a strong issue and you had a feeling, would
[15] you basically try to convince others to do so.

[16] Bryan Rehm specifically said I am against
[17] intelligent design. If you see the margin in my
[18] notes, this is a death sentence. Well, I mean,
[19] now, remember these are my notes. I didn't
[20] realize they were going to have to be shared
[21] with half the world. And, I mean, we wrote
[22] down— You know, we knew as we were going
[23] along. Over here is a death sentence. Cynthia
[24] Corbett, okay, doesn't agree with the policy on
[25] creationism. Well, we knew that was done. So,

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[1] you know, as we sat there, we had our own
[2] perceptions of the way things were going to go.

[3] Q: How about let's look at board meetings for the
[4] remainder of the 2004 period, and just did you
[5] attend those board meetings?

[6] A: Unless there was a reason for me to be there,
[7] once this issue basically had been resolved with
[8] the curriculum, I didn't attend as many as some
[9] of the others did.

[10] Q: So do you think you attended them from this
[11] board meeting we just got done discussing?

[12] A: I was present when they interviewed the
[13] candidates. I do not remember attending board
[14] meetings in December. And these notes that are
[15] here are not mine.

[16] Q: How about were you there when Angie Yingling
[17] resigned?

[18] A: No. Well, I don't remember that. I was there
[19] when the Browns resigned.

[20] Q: That's what I was going to ask you next.

[21] A: I can't tell you when that was, but I remember
[22] Casey reading—

[23] Q: Her statement?

[24] A: Right.

[25] Q: Did you speak with Casey Brown after she read

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[1] her statement?

[2] A: Speak with her, I went up, and other members of
[3] the department thanked her for her efforts on
[4] our behalf, you know, told her we appreciated
[5] the efforts that she had made to try to resolve
[6] the issue between the books and the curriculum.
[7] Yes, that is what I said to her.

[8] Q: How about Noel Wenrich, were you there when he
[9] resigned?

[10] A: Yes. And I knew what date— In fact, one of
[11] the board agendas has that on as to when they
[12] would be leaving. I did speak to him very
[13] briefly, but I did not to the other lady who was
[14] moving to Florida. I did not know her.

[15] Q: Jane Cleaver?

[16] A: Yes, and did not have any reason to work with
[17] her. Noel oftentimes came in because he was
[18] involved with the building project, and there
[19] were eight science rooms that had to be redone.
[20] So there were some issues involving the building
[21] project.

[22] Q: And you had come to know Noel?

[23] A: He was a student while I was a teacher here.

[24] Q: And you developed— I guess what I hear you
[25] saying you talked to Noel more than Jane because

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[1] you had a relationship with Noel?

[2] A: No, I wouldn't say that. I did speak to Noel,
[3] but it was on very rare occasions. Jane I
[4] didn't have any connection to at all. I just
[5] had no reason to have dealings with her.

[6] Q: Let's look at the period from October 18th
[7] forward. Have you spoken with any of the
[8] persons who were on the board as of October 18th
[9] about the curriculum change from October 18th,
[10] 2004 to the present?

[11] A: Have I spoken to any members of the board after
[12] the curriculum change was voted in?

[13] Q: Right, to the present period about the
[14] curriculum change.

[15] A: Not to my knowledge. Once it had been put in,
[16] we felt we were going to have to deal with it.
[17] Talking was going to get us nowhere. It hadn't
[18] in the future — or hadn't in the past, I mean.

[19] Q: How about I know that some communications were
[20] had between the administration and the science
[21] department, the science faculty relating to the
[22] formulation of the statement.

[23] A: That's correct.

[24] Q: I know you said you didn't personally play a
[25] role in the input from the science faculty into

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1 the statement, but did you have discussions with
2 the administration about the statement after
3 October 18, 2004?

4 A: There were discussions among the staff as to
5 what input the department should have as Jen
6 actually wrote it up, you know, what did we
7 think might be changed. But Jen after she heard
8 our suggestions is the one who was in charge of
9 writing that.

10 Q: So she was like the point person on the—

11 A: Yes, because it dealt with biology. And as I
12 said, she was the lead teacher and certainly the
13 most senior teacher in biology.

14 Q: Who else participated in that sort of give and
15 take surrounding the statement?

16 A: I can't answer that. My— And I'm guessing
17 would have been Bob Linker and Leslie Prall who
18 are the other two biology teachers.

19 Q: So essentially they'd be relating to Jen?

20 A: Yes, not to me.

21 Q: I know there came a time when the department
22 went on record as not wanting to read the
23 statement. Bert, just give me your reasons for
24 that as you see them.

25 A: We felt that if the science teachers in the

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1 department read the statement that they were
2 going to give credibility to this intelligent
3 design, and we felt it was not science. And,
4 therefore, we did not want to become part of
5 that.

6 Q: Bert, when you say you feel intelligent design
7 theory is not science, give me just a sense for
8 the basis for your opinion on that issue.

9 A: Intelligent design we believe is a belief.
10 Beliefs cannot be proven scientifically in a
11 laboratory; and, therefore, we feel intelligent
12 design does not belong in a science class.

13 Now, we were never opposed to teaching
14 intelligent design. We said it belongs — could
15 belong in a philosophy class, it could belong in
16 comparative religions, you know, in some
17 elective. But we just felt that it had no merit
18 in the science classroom.

19 Q: Do I understand you correctly, Bert, that your
20 opinion in that regard is based on this notion
21 that scientific assertions are provable through
22 lab science?

23 A: Testable and repeatedly you get the same
24 response. A belief cannot be tested; and,
25 therefore, as far as we're concerned, a belief

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1 is not science.

2 MR. GILLEN: Let me just take a brief
3 break.

4 (Recess taken)

5 BY MR. GILLEN:

6 Q: Bert, towards the end there you mentioned that
7 one of the reporters asked you for your
8 statement, a copy of your statement, and you
9 declined to give it to him, you didn't want to
10 see it in print. Have you had exchanges with
11 the various reporters that cover the school
12 district in connection with this dispute?

13 A: I have had one or two. Because they were
14 primarily interested in questions being answered
15 in biology, they usually spoke to either Jen
16 Miller or Rob Eshbach instead of me. On a few
17 occasions I have been interviewed. I have been
18 contacted by people in the media. Oftentimes I
19 refer them to Jen Miller. But Joe Maldonado
20 which is a writer for the local newspapers came
21 to the school and interviewed the three of us on
22 this issue.

23 Q: Let me ask you about them. Have you had
24 interviews with Joe Maldonado yourself?

25 A: Not alone, no.

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1 Q: How about in a group?

2 A: Yes. It was Jen Miller, Rob Eshbach, and
3 myself.

4 Q: Have you had a chance to review his reportage of
5 those interviews and more specifically
6 statements that he may have attributed to you?

7 A: Yes. And they are in the file of newspaper
8 articles.

9 Q: Did you find his reportage accurate—

10 A: Yes, I did.

11 Q: —inaccurate? How about the same question for
12 Heidi Bernard Bubb, did she attribute quotes
13 to—

14 A: I never interviewed or answered questions to her
15 specifically. If she attributed quotations to
16 me, it was because of being present in a meeting
17 where I read the statement. I'm not sure she
18 was there. But I did not ever speak to her
19 specifically.

20 Q: Lori Lebo, did you have—

21 A: I've never spoken to her specifically either.
22 There was a— When the ABC News press was here
23 and videotaped that one entire meeting, I did
24 speak briefly to the person from that
25 organization. The one that I specifically

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(1) remember, and Jen and Rob and I were all three
(2) there, was the gentleman from the very
(3) well-known science journal called Science where
(4) he came to interview us. And I believe that may
(5) have been in December. I don't remember
(6) specifically. And his article which was printed
(7) in the Science magazine was very accurate.

(8) Q: When we began this deposition, Bert, you
(9) referenced some discussions you had had with
(10) plaintiffs' counsel from the fall of 2004
(11) through I think it was April or May of this
(12) year. As you sit here today, do you recall any
(13) subject matter that you discussed with them that
(14) I haven't asked you questions about today?

(15) A: When I spoke to Eric most recently, he had
(16) called to ask me the accuracy of the
(17) Dr. Peterman memo, and that was the most recent
(18) contact and probably in the last few months the
(19) only contact I have had with him.

(20) Now, we exchanged back and forth phone
(21) messages on the answering machine probably three
(22) days in a row. He'd call, I'd call, and he'd
(23) call back. But it basically was to ask me about
(24) the Trudy Peterman memo because that document
(25) was not present in any of the material that I

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(1) sent to anybody because I did not have it in my
(2) possession, or at least if I do, it was not with
(3) everything else. Do I remember that
(4) conversation and was — what was written in the
(5) memo as accurate as I could remember it, and I
(6) responded to him that it was.

(7) Q: Anything else, Bert?

(8) A: Yes. And something that I think has been behind
(9) a lot of this, the science department, at least
(10) the present members who are still here, have
(11) always felt that this entire issue revolved
(12) around that mural that was in that room several
(13) years ago where obviously it was the picture on
(14) that one document where you had what appeared to
(15) be a monkey, okay, evolving into a man. And
(16) that was why when it was first found missing—
(17) And I found it on the exact weekend that it was
(18) moved because I know where things are. And when
(19) something 16 feet by 4 feet disappears, it's not
(20) difficult to find.

(21) And of course I questioned the janitorial
(22) staff as to who did anything with it, you know,
(23) who directed you to move this, and they knew of
(24) nothing and then of course contacted the
(25) assistant principal at that point was Mr. Larry

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(1) Redding and asked him to find out what he could
(2) about whatever happened to that because, as I
(3) said, it was a gift. It was a student project
(4) and whatever and then came to find out that
(5) Mr. Reeser who was the head of building and
(6) grounds had come in during the weekend and had
(7) removed it from the room and destroyed it. I
(8) was told that it was burned so that it would
(9) never again appear in the classroom.

(10) Well, obviously when I found that out as
(11) department chair because it was a gift to the
(12) science department came to Dr. Nilsen, and I
(13) asked Dr. Nilsen what is going to happen to a
(14) district employee who basically steals material
(15) out of a room and destroys it. And Dr. Nilsen
(16) told me at that point in time that it was none
(17) of my concern, that it was a personnel issue,
(18) and that he would take care of it.

(19) And it was at that point that we kind of
(20) got a hint that, you know, this issue is still
(21) out there in the community. You know, it's a
(22) very strong religious community. And there were
(23) people and openly said so were offended by the
(24) fact that that mural or picture, whatever you
(25) wanted to call it, sat on the chalkboard in the

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(1) back of the room.

(2) And as Mr. Reeser's granddaughter was in
(3) the school at that time, she was coming through
(4) the science curriculum, and I don't know whether
(5) there was an open house, but there was
(6) something, and the family saw it, you know,
(7) sitting in the rear of the room. And, you know,
(8) he certainly voiced his displeasure.

(9) But we always felt— And that's why when
(10) Mr. Buckingham at a subsequent — and that was
(11) years later — meeting, you know, made the
(12) statement about monkeys and man together, that
(13) was it for me because that's where I truly felt
(14) this whole thing stemmed from, that he, you
(15) know, truly believed, and I'm not sure why, that
(16) we taught man evolved from a monkey. So, I
(17) mean, that I think has been at the center of
(18) this controversy.

(19) Now, had the mural never been in our school
(20) building, would this have occurred, I can't
(21) answer that. But I do know that that was the
(22) inflammatory item that, you know, certainly
(23) caused discussion.

(24) Q: Well, I mean, and that's important to you. So
(25) let me ask you a few more questions. I'm

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looking at Miller 4 which has that history -
mural at the beginning of it, and I see that the
mural disappeared according to this document
August 2002. Is that right?

A: It was over a weekend. And we had come in for
in-service day. I don't know, at that point it
might have been a Thursday, Friday, Monday, and
Tuesday. And between Friday and Monday the
mural disappeared.

So when I went back into the room Monday
morning to check on books, if they had their
books that they needed to begin the new year,
where is it. I mean, you know 16 feet by 4 feet
is big, and, you know, it wasn't there. And
that was when we went on a hunting expedition to
find out what had happened to it.

Q: Then you said that you obviously learned some
details about how the mural came to the
attention of was it Mr. Reeser?

A: I don't know whether it came to the attention,
but he was the one who literally removed it from
the school and burned it. That's what I was
told.

Q: Who told you that?

A: I believe Mr. Redding who was then the assistant

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principal of the high school at the time.

Q: Was Mr. Redding as assistant principal the
person who investigated the—

A: I believe he was.

Q: You've referenced a PTA or parent/teacher —
some sort of what did you call it, open house?

A: Yes. We have since we're on block schedule an
open house for parents to come and follow their
student's schedule twice a year. And I believe
that — now, obviously the previous year,
because it is now gone. The mural stood in that
room two or three years. The young man who
presented it I believe graduated in 1998. So
this probably had been standing for a good two,
three years. And he gave it at the end of the
year.

So it was there that if you came into the
room it obviously was visible. And sometime in
that interim community members had come in.
They saw it sitting back there. Now, I'm not
sure if the open house they would ask about it,
but it was visible. And most people's
perception when you see that particular picture
is that somebody believes that man came from a
monkey. Now, to my knowledge, that was never

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(1) taught. And that was the young man's perception
(2) as his art project of what he saw.

Q: What I'm trying to get at, Bert, is I know that
(4) we've got some specific information that's tied
(5) to Mr. Reeser. And then on the other hand you
(6) have this sort of sense of the community. And
(7) what I'm trying to do is get at what you're
(8) relying on there. I mean, plainly Mr. Reeser
(9) was offended and acted on it.

A: Do I know whether he was ever directed by
(10) someone to do that, the answer to that question
(11) is no. I never spoke to Mr. Reeser on the
(12) issue, no.

Q: Did any members of the community come to you
(14) personally and express objections to that mural?

A: Not to me personally they did not.

Q: Were you aware of members of the community
(17) coming to your science faculty and expressing
(18) objections to the mural?

A: I know that the school district would not
(20) permanently hang the mural in that particular
(21) room, so it was not, you know. Now, I again do
(22) not know again who directed the janitorial staff
(23) to refuse to do that. But they would not
(24) permanently adhere it to the wall.

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Q: Again, I think earlier you said Mr. Reeser was
(1) the head of the buildings and grounds?

A: Yes, he was. But there were— I don't know
(3) whether it would have been the responsibility of
(4) the janitors at the high school to do it.

Now, yesterday they were hanging all the
(6) other murals now that all the walls and the
(7) construction has been done. So, I mean, they
(8) were not our janitorial staff but are members of
(9) the district staff that were hanging those huge
(10) murals all over the hall.

But we knew that when they refused — well,
(12) not they, were directed not to adhere it
(13) permanently to a wall that there obviously was
(14) some controversy and of course was the reason
(15) why it was sitting on the chalkboard tray.

Q: I just want to make sure I understand you. Did
(17) you say yesterday it was district staff hanging
(18) the murals in the building now that the building
(19) project has been completed?

A: Yes. And I don't even know who those gentlemen
(21) were, but I know they are not janitors who are
(22) normally in our building.

MR. GILLEN: Bert, I have no further
(24) questions. I thank you for coming.

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(The deposition concluded at 4:39 p.m.)

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(1) COMMONWEALTH OF PENNSYLVANIA :

(2) COUNTY OF YORK :

(3) I, Bethann M. Mulay, Reporter and Notary

Public in and for the Commonwealth of

(4) Pennsylvania and County of York, do hereby

certify that the foregoing deposition was taken

(5) before me at the time and place hereinbefore set

forth, and that it is the testimony of:

(6)

BERTHA E. SPAHR

(7)

I further certify that said witness was by

(8) me duly sworn to testify the whole and complete

truth in said cause; that the testimony then

(9) given was reported by me stenographically, and

subsequently transcribed under my direction and

(10) supervision; and that the foregoing is a full,

true and correct transcript of my original

(11) shorthand notes.

(12)

I further certify that I am not counsel for

(13) or related to any of the parties to the

foregoing cause, or employed by them or their

(14) attorneys, and am not interested in the subject

matter or outcome thereof.

(15)

(16) Dated at York, Pennsylvania this 25th day

of May, 2005.

(17)

(18)

(19)

(20) Bethann M. Mulay

Registered Professional Reporter

(21) Notary Public

(22)

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